

Arlington High School Building Committee
Finance Subcommittee Meeting
Tuesday, August 15, 2023
Conducted by Remote Participation
4:00 PM – 4:30 PM
Agenda

- ◆ Budget Update
 - Budget transfers review/approval
- ◆ Change Logs
- ◆ Change Order #30 Review/Approval
- ◆ Consigli Pay App #40 Review/Approval
- ◆ Meeting Minutes Approval Review/Approval
- ◆ New Business

Topic: AHS Building Finance Subcommittee

Join Zoom Meeting

<https://town-arlington-ma-us.zoom.us/j/86441699637>

Meeting ID: 864 4169 9637

Passcode: 273585

One tap mobile

+13126266799,,86441699637#,,, *273585# US (Chicago)

+16468769923,,86441699637#,,, *273585# US (New York)

Dial by your location

- +1 312 626 6799 US (Chicago)
- +1 646 876 9923 US (New York)
- +1 301 715 8592 US (Washington DC)
- +1 408 638 0968 US (San Jose)
- +1 669 900 6833 US (San Jose)
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)

Meeting ID: 864 4169 9637

Passcode: 273585

Find your local number: <https://town-arlington-ma-us.zoom.us/j/86441699637>

8/15/2023 AHSBC Finance Subcommittee Meeting Meeting Materials

Table of Contents –

- Agenda – page 1
- TOC/Draft Vote Language – page 2
- Budget Update
 - Budget Dashboard – page 3 **(updated)**
 - Report by Cost Code – page 4 **(updated)**
 - Owner’s Contingency Log – page 8
- Change Logs
 - Summary Log – page 9
 - Change Log – page 10
 - Contingency Log – page 11
 - Hold Log – page 12
 - Allowance Log – page 20
- Consigli Change Order #30 – page 30
- Finance Subcommittee Meeting Minutes 7/18/2023 – page 74
- Consigli Req #40 (summary pages) – page 76 **(updated)**

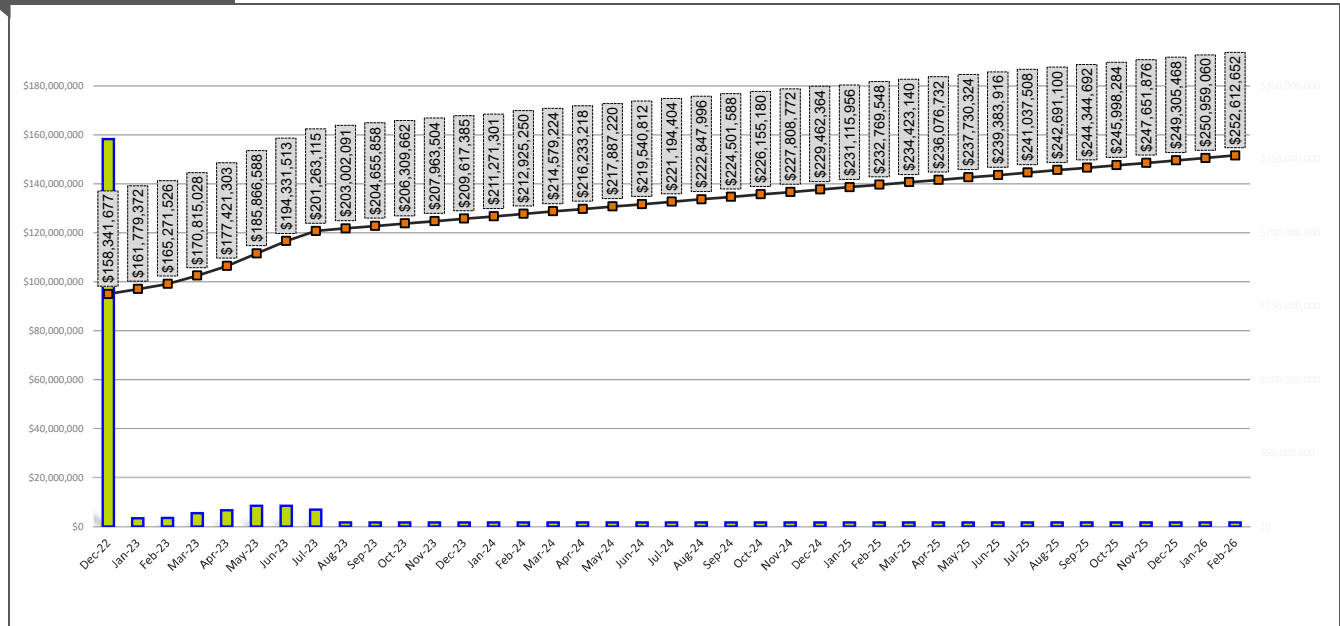
Draft Vote Language –

1. Motion to approve Consigli AHS Requisition #40 for **\$5,638,286.36**.
2. Motion to recommend the School Building Committee’s approval of Consigli Change Order #30 for \$115,254.53.
3. Motion to approve transfer of \$90,000 from Furniture, Fixture, and Equipment to cover future Briggs Construction Material Testing Services.
4. Motion to approve 7/18/2023 Finance Subcommittee Meeting Minutes.

Contingencies

Owner's Contingency		
\$ Original	\$ Remaining Current	\$ Remaining Anticipated
\$1,796,546	\$142,066	\$142,066 →
Construction Contingency		
\$ Original	\$ Remaining Current	\$ Remaining Anticipated
\$7,578,280	\$5,297,827	\$5,297,827 →
TBD		
\$ Original	\$ Remaining Current	\$ Remaining Anticipated
\$0	\$0	\$0 →
TBD		
\$ Original	\$ Remaining Current	\$ Remaining Anticipated
\$0	\$0	\$0 →

Cash Flow



Current Pay Period

Pay App No.: 9

Pay App Amount: \$154,770.85 **Does not include Consigli's Pay Req #40

Pro Pay

Amount Submitted: \$172,825,892.82

Amount Reimbursed: \$58,543,052.00

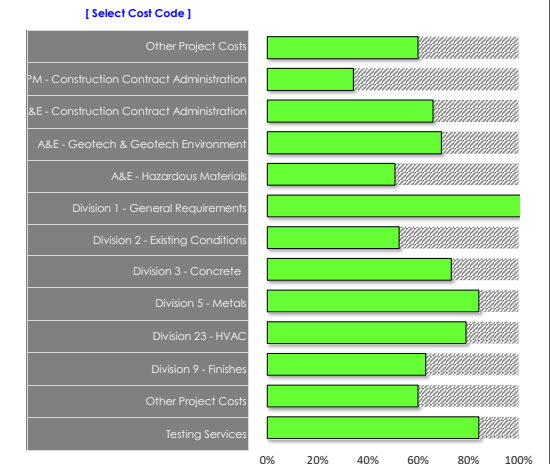
Change Events

	Number	Amount
Change as % of Orig. Budget:	0.8%	
Approved Changes:	67	\$2,280,454
Submitted Changes:	0	\$0
Pending Changes:	0	\$0
Rejected Changes:	0	\$0
Approved Budget Transfers:	37	\$2,107,494

Key Contracts

Firm:	Skanska USA Building
Original Contract Amount:	\$7,827,480
Contract Changes to Date:	\$183,120
Total Amount:	\$8,010,600
Invoiced to Date:	\$4,656,520
Contract Amount Remaining:	\$3,354,080
	58%
Firm:	STV-DPM
Original Contract Amount:	\$260,494
Contract Changes to Date:	\$0
Total Amount:	\$260,494
Invoiced to Date:	\$175,327
Contract Amount Remaining:	\$85,167
	67%
Firm:	HMFH Architects, Inc.
Original Contract Amount:	\$25,165,537
Contract Changes to Date:	\$6,852
Total Amount:	\$25,172,389
Invoiced to Date:	\$21,182,478
Contract Amount Remaining:	\$3,989,912
	84%
Firm:	Consigli Construction Company
Original Contract Amount:	\$234,592,855
Contract Changes to Date:	\$2,211,644
Total Amount:	\$236,804,499
Invoiced to Date:	\$160,788,305
Contract Amount Remaining:	\$76,016,194
	68%

Budget vs. Actual



Report By Cost Code - Summary

	TOTAL:	\$284,844,133	\$282,972,502	\$1,871,631	\$201,297,539	\$81,674,963
Cost Code Description	Cost Code	Approved Budget Amount	Committed Amount	Budget Remaining	Invoice to Date	Remaining Invoice Amount
Feasibility Study Agreement	0000-0000	\$0	\$0	\$0	\$0	\$0
OPM - Feasibility Study	0001-0000	\$442,880	\$442,880	\$0	\$442,608	\$272
A&E - Feasibility Study	0002-0000	\$1,285,582	\$1,285,582	\$0	\$1,285,582	\$0
Environmental & Site	0003-0000	\$261,690	\$261,690	\$0	\$263,588	(\$1,898)
Other	0004-0000	\$6,098	\$2,138	\$3,960	\$2,138	\$0
Legal Fees	0101-0000	\$82,708	\$0	\$82,708	\$0	\$0
OPM - Design Development	0102-0400	\$738,194	\$738,194	\$0	\$509,152	\$229,042
OPM - Construction Contract Documents	0102-0500	\$1,564,643	\$1,564,643	\$0	\$1,315,054	\$249,589
OPM - Bidding	0102-0600	\$360,097	\$360,097	\$0	\$359,467	\$630
OPM - Construction Contract Administration	0102-0700	\$4,538,462	\$4,538,462	\$0	\$1,716,757	\$2,821,705
OPM - Closeout	0102-0800	\$366,324	\$366,324	\$0	\$0	\$366,324
OPM - Extra Services	0102-0900	\$0	\$0	\$0	\$0	\$0
OPM - Reimbursables & Other Services	0102-1000	\$0	\$0	\$0	\$0	\$0
OPM - Cost Estimates	0102-1100	\$0	\$0	\$0	\$0	\$0
OPM - Other Project Manager Costs	0102-9900	\$0	\$0	\$0	\$0	\$0
Advertising	0103-0000	\$0	\$0	\$0	\$0	\$0
Permitting	0104-0000	\$0	\$0	\$0	\$0	\$0
Owner's Insurance	0105-0000	\$735,190	\$735,190	\$0	\$1,460,968	(\$725,778)
Other Administrative Costs	0199-0000	\$0	\$0	\$0	\$0	\$0
A&E - Basic Services	0201-0000	\$0	\$0	\$0	\$0	\$0

Report By Cost Code - Summary

	TOTAL:	\$284,844,133	\$282,972,502	\$1,871,631	\$201,297,539	\$81,674,963
Cost Code Description	Cost Code	Approved Budget Amount	Committed Amount	Budget Remaining	Invoice to Date	Remaining Invoice Amount
A&E - Design Development	0201-0400	\$4,224,185	\$4,224,185	\$0	\$4,224,185	\$0
A&E - Construction Contract Documents	0201-0500	\$6,906,450	\$6,903,817	\$2,633	\$6,914,947	(\$11,130)
A&E - Bidding	0201-0600	\$422,419	\$422,419	\$0	\$422,419	\$0
A&E - Construction Contract Administration	0201-0700	\$9,652,035	\$9,384,345	\$267,690	\$6,513,387	\$2,870,958
A&E - Closeout	0201-0800	\$372,521	\$372,521	\$0	\$0	\$372,521
A&E - Other Basic Services	0201-9900	\$39,781	\$20,739	\$19,042	\$29,357	(\$8,618)
A&E - Construction Testing	0203-0100	\$0	\$0	\$0	\$0	\$0
A&E - Printing (Over Minimum)	0203-0200	\$10,000	\$182	\$9,819	\$182	\$0
A&E - Other Reimbursable Costs	0203-9900	\$30,896	\$12,972	\$17,924	\$12,841	\$131
A&E - Hazardous Materials	0204-0200	\$476,227	\$379,324	\$96,903	\$242,055	\$137,269
A&E - Geotech & Geotech Environment	0204-0300	\$1,668,720	\$1,634,509	\$34,211	\$1,173,926	\$460,582
A&E - Site Survey	0204-0400	\$186,395	\$174,295	\$12,100	\$179,429	(\$5,134)
A&E - Wetlands	0204-0500	\$1,090	\$0	\$1,090	\$0	\$0
A&E - Traffic Studies	0204-1200	\$95,810	\$95,810	\$0	\$87,827	\$7,983
Land/Building Purchase	0301-0000	\$0	\$0	\$0	\$0	\$0
Appraisal Fees	0302-0000	\$0	\$0	\$0	\$0	\$0
Recording Fees	0303-0000	\$0	\$0	\$0	\$0	\$0
Pre-Construction Services	0501-0000	\$305,508	\$305,508	\$0	\$305,508	\$0
Construction Budget	0502-0001	\$0	\$0	\$0	\$0	\$0
GMP - Fee	0502-0010	\$4,733,848	\$4,733,848	\$0	\$3,054,080	\$1,679,768

Report By Cost Code - Summary

	TOTAL:	\$284,844,133	\$282,972,502	\$1,871,631	\$201,297,539	\$81,674,963
Cost Code Description	Cost Code	Approved Budget Amount	Committed Amount	Budget Remaining	Invoice to Date	Remaining Invoice Amount
GMP - Insurance	0502-0020	\$6,212,555	\$6,212,555	\$0	\$6,219,070	(\$6,515)
GMP - Contingency	0502-0030	\$7,883,560	\$7,883,560	\$0	\$216,604	\$7,666,957
Division 1 - General Requirements	0502-0100	\$17,512,259	\$17,512,259	\$0	\$18,602,918	(\$1,090,659)
Division 2 - Existing Conditions	0502-0200	\$7,032,406	\$7,032,406	\$0	\$3,690,137	\$3,342,270
Division 3 - Concrete	0502-0300	\$15,511,220	\$15,511,220	\$0	\$11,356,365	\$4,154,856
Division 4 - Masonry	0502-0400	\$6,668,000	\$6,668,000	\$0	\$3,324,216	\$3,343,785
Division 5 - Metals	0502-0500	\$19,717,018	\$19,717,018	\$0	\$16,626,983	\$3,090,035
Division 6 - Woods, Plastics and Composites	0502-0600	\$3,636,763	\$3,636,763	\$0	\$2,527,569	\$1,109,194
Division 7 - Thermal and Moisture Protection	0502-0700	\$9,172,086	\$9,172,086	\$0	\$6,589,304	\$2,582,782
Division 8 - Openings	0502-0800	\$8,572,580	\$8,572,580	\$0	\$7,341,594	\$1,230,986
Division 9 - Finishes	0502-0900	\$31,134,737	\$31,134,737	\$0	\$21,038,385	\$10,096,351
Division 10 - Specialties	0502-1000	\$1,778,736	\$1,778,736	\$0	\$1,132,169	\$646,567
Division 11 - Equipment	0502-1100	\$2,533,302	\$2,533,302	\$0	\$1,359,308	\$1,173,994
Division 12 - Furnishings	0502-1200	\$2,505,022	\$2,505,022	\$0	\$2,272,867	\$232,155
Division 13 - Special Construction	0502-1300	\$0	\$0	\$0	\$0	\$0
Division 14 - Conveying Systems	0502-1400	\$690,000	\$690,000	\$0	\$457,518	\$232,482
Division 21 - Fire Suppression	0502-2100	\$2,752,300	\$2,752,300	\$0	\$2,462,874	\$289,426
Division 22 - Plumbing	0502-2200	\$5,881,250	\$5,881,250	\$0	\$4,483,561	\$1,397,689
Division 23 - HVAC	0502-2300	\$30,581,035	\$30,581,035	\$0	\$24,811,271	\$5,769,764
Division 25 - Integrated Automation	0502-2500	\$0	\$0	\$0	\$0	\$0

Report By Cost Code - Summary

	TOTAL:	\$284,844,133	\$282,972,502	\$1,871,631	\$201,297,539	\$81,674,963
Cost Code Description	Cost Code	Approved Budget Amount	Committed Amount	Budget Remaining	Invoice to Date	Remaining Invoice Amount
Division 26 - Electrical	0502-2600	\$20,348,587	\$20,348,587	\$0	\$16,512,680	\$3,835,907
Division 27 - Communications	0502-2700	\$0	\$0	\$0	\$0	\$0
Division 28 - Electronic Safety and Security	0502-2800	\$0	\$0	\$0	\$0	\$0
Division 31 - Earthwork	0502-3100	\$2,595,698	\$2,595,698	\$0	\$1,577,778	\$1,017,920
Division 32 - Exterior Improvements	0502-3200	\$26,834,384	\$26,834,384	\$0	\$13,047,543	\$13,786,841
Division 33 - Utilities	0502-3300	\$0	\$0	\$0	\$0	\$0
Retainage to Contractor	0502-9900	\$0	\$0	\$0	(\$4,662,600)	\$4,662,600
Alternates	0506-0000	\$0	\$0	\$0	\$0	\$0
Change Orders	0508-0000	\$2,209,600	\$2,209,600	\$0	\$1,498,507	\$711,094
Utility Company Fees	0601-0000	\$654,498	\$641,665	\$12,833	\$943,339	(\$301,674)
Testing Services	0602-0000	\$825,000	\$829,178	(\$4,178)	\$694,496	\$134,682
Swing-Space/Modulars	0603-0000	\$2,580,810	\$2,576,882	\$3,928	\$2,576,882	\$0
Other Project Costs	0699-0000	\$1,131,930	\$1,113,863	\$18,067	\$678,410	\$435,453
Furnishings	0701-0000	\$4,336,500	\$4,187,316	\$149,184	\$1,575,324	\$2,611,992
Equipment	0702-0000	\$4,044,543	\$2,900,826	\$1,143,717	\$1,827,010	\$1,073,816
Other Furnishings & Equipment	0799-0000	\$0	\$0	\$0	\$0	\$0
For total budget to match on dashboard	8888-8888	\$0	\$0	\$0	\$0	\$0
	Not Used	\$0	\$0	\$0	\$0	\$0
	Not Used	\$0	\$0	\$0	\$0	\$0
	Not Used	\$0	\$0	\$0	\$0	\$0

Owner's Contingency Summary

8/8/2023

BRR No.	Company	Funds From Cost Code	Amount	Funds to Cost Code	Transfer Description
BRR#4	Cabot Risk Strategies, LLC	Owner's Contingency	\$37,379.00	Owner's Insurance	Parmenter Insurance Overage - General Liability & Builders Risk
BRR#4	HMFH/McPhail Associated	Owner's Contingency	\$39,158.70	A&E - Geotech & Geotech Environment	Additional Services - McPhail Geotech & Geoenvironmental
BRR#4	HMFH/Samiotes Consultants, Inc.	Owner's Contingency	\$2,475.00	A&E - Site Survey	Additional Services - Site Survey related to Arlington DPW Project
BRR#4	HMFH/Samiotes Consultants, Inc.	Owner's Contingency	\$12,485.00	A&E - Construction Contract Administration	Additional Services - CA related to Arlington DPW Project
BRR#4	HMFH/Samiotes Consultants, Inc.	Owner's Contingency	\$8,690.00	A&E - Site Survey	Additional Services - Eversource Design Changes
BRR#5	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$21,593.00	A&E - Construction Contract Documents	Additional Services - Eversource & Ameresco Design Changes
BRR#5	Town of Arlington - Custodial	Owner's Contingency	\$50,000.00	Other Project Costs	AHS Custodial Overtime
BRR#5	Construction Risk Partners	Owner's Contingency	\$7,185.00	Owner's Insurance	Builders Risk - Contents Coverage
BRR#5	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$2,750.00	A&E - Construction Contract Documents	Additional Services - BALA Library Changes
BRR#6	TBD	Owner's Contingency	\$100,000.00	Other Project Costs	Upcoming Phased Moving Costs
BRR#6	Mosesian Center for the Arts	Owner's Contingency	\$17,150.00	Other Project Costs	Spring Musical Venue Rental
BRR#6	CCS	Owner's Contingency	\$4,731.00	Equipment	Phase 1 Change Order #1 - Additional Diab Equipment
BRR#6	TBD	Owner's Contingency	\$75,000.00	Other Project Costs	Upcoming Phased Moving Costs
BRR#6	TBD	Owner's Contingency	\$200,000.00	Furniture	Upcoming FF&E
BRR#6	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$37,400.00	A&E - Construction Contract Administration	McPhail Increased Scope Task 17 - CA Vibration Monitoring Services
BRR#6	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$10,150.00	A&E - Construction Contract Documents	BALA Addt. Services #8 - Change Phase 2 Urinals to Toilets
BRR#6	Ameresco	Owner's Contingency	\$404,498.00	Utility Company Fees	Photovoltaic Relocation Fee
BRR#6	TBD	Owner's Contingency	\$100,000.00	Furniture	Upcoming FF&E - Additional Contingency
BRR#6	CCS	Owner's Contingency	\$3,312.00	Equipment	Phase 1 Change Order #2 - Wall Box Cut-Ins / 75" IFPs Height Change
BRR#7	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$3,988.00	A&E - Construction Contract Documents	Additional Services - BALA Electrical Design for VRF and Heat Recovery/Condensing Units
BRR#7	HMFH Architects, Inc.	Owner's Contingency	\$215,000.00	A&E - Construction Contract Administration	Phases 3 and 4 Extension
BRR#7	Skanska	Owner's Contingency	\$183,120.00	OPM - Construction Contract Administration	Phases and 3 & 4 Extension
BRR#7	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$4,480.00	A&E - Construction Contract Documents	Additional Services - BALA MEP Design for New Office on District Floor Building C
BRR#7	HMFH/CSS	Owner's Contingency	\$23,320.00	A&E - Construction Contract Administration	Additional Services - CSS Additional Site Review Construction Administration
BRR#7	Briggs	Owner's Contingency	\$75,000.00	Testing Services	Additional Construction Material Testing
BRR#7	HMFH/BALA Consulting Engineers, Inc.	Owner's Contingency	\$6,250.00	A&E - Construction Contract Documents	Additional Services - BALA Design for Dividing LABBB Space
BRR#7	Liberty Mutual	Owner's Contingency	\$9,365.00	Owner's Insurance	2023-2024 Property Floater Insurance
Total Owner's Contingency Spent			\$1,654,479.70		
Owner's Contingency Budget			\$1,796,546.00		
Remaining			\$142,066.30		

Other Budget Transfers

BRR No.	Company	Funds From Cost Code	Amount	Funds to Cost Code	Transfer Description
BRR #1	HMFH Architects, Inc.	Environmental & Site	\$49,100.00	A&E - Feasibility Study	Additional Services - Revisions to Sports Fields & New Toilet Facility
BRR #1	HMFH/Universal Environmental Consultants	A&E - Feasibility Study	\$210,020.00	Environmental & Site	Environmental & Site Subconsultant Procurement Overage
BRR #2	Skanska USA Building	OPM - Feasibility Study	\$7,120.00	Other	OPM Contract Savings Transfer
BRR #2	FSA BRR #2	Other	\$50,000.00	Environmental & Site	Environmental & Site Subconsultant Procurement Overage
BRR #2	FSA BRR #2	A&E - Feasibility Study	\$770.00	Environmental & Site	Environmental & Site Subconsultant Procurement Overage
BRR #2	FSA BRR #2	A&E - Feasibility Study	\$2,728.00	Other	A&E Feasibility Contract Savings Transfer
BRR #3	Consigli Construction Company	Pre-Construction Services	\$194,492.20	Swing-Space/Modulars	Parmenter Construction Overage
BRR #3	HMFH Architects, Inc.	A&E - Printing (Over Minimum)	\$40,000.00	A&E - Other Basic Services	Additional Services - McPhail Geotech & Geoenvironmental
BRR#4	HMFH/McPhail Associated	A&E - Other Reimbursable Costs	\$372,850.00	A&E - Geotech & Geotech Environment	Additional Services - McPhail Geotech & Geoenvironmental
BRR#4	HMFH/Bryant Associates	A&E - Wetlands	\$8,910.00	A&E - Traffic Studies	Additional Services - Traffic Study - TOA Transp. Advisory Committee Request
BRR#5	Renaissance Alliance Insurance Services	Other Project Costs	\$1,219.92	Owner's Insurance	Parmenter School General Liability Audit Additional Premium
BRR#5	HMFH Architects, Inc.	A&E - Other Basic Services	\$219.43	A&E - Other Reimbursable Costs	Phase 1 FF&E Procurement Advertisement
BRR#6	HMFH/BALA	Legal Fees	\$6,842.00	A&E - Construction Contract Documents	BALA Addt. Services #6 - Temp Kitch Off Equip
BRR#6	HMFH/BALA	Legal Fees	\$10,450.00	A&E - Construction Contract Documents	BALA Addt. Services #7 - Change to natural gas for temp boiler
BRR#6	HMFH Architects, Inc.	Other	\$3,750.00	A&E - Other Reimbursable Costs	AHS Logo Graphic Design Services
BRR#7	HMFH Architects, Inc.	A&E - Hazardous Materials	\$17,285.00	A&E - Construction Contract Documents	Budget Overage Transfer
BRR#7	HMFH Architects, Inc.	A&E - Hazardous Materials	\$24,777.00	A&E - Other Reimbursable Costs	Budget Overage Transfer
BRR#7	HMFH Architects, Inc.	A&E - Hazardous Materials	\$6,711.00	A&E - Geotech & Geotech Environment	Budget Overage Transfer
Total "Other" Transfers			\$1,007,244.55		



8/8/2023
Arlington High School
Contingency/Allowance/Hold Summary

Total	\$27,376,957	\$8,168,334	Note
	Budget	Remaining	
GMP Contingency	\$6,967,419	\$2,877,563	* Includes projected and approved. Includes earmarked \$400K for Ph 3 and 4 extension
Allowances & Holds	\$10,563,990	\$3,350,789	* Includes projected and approved
Owner's Soft Cost Contingency	\$2,769,807	\$142,066	*Includes earmarked \$398,120 for Ph 3 and 4 extension
Construction Contingency	\$7,075,741	\$1,797,916	* Includes projected and approved. Includes earmarked \$400K for Ph 3 and 4 extension

COR Pending FSC/SBC Approval

CCC to provide response

OPM/HMFH Review Pending

Pending Consigli Change Request

- Change Closed/Approved

Owner Decisions

CR #*	Change Doc	Description	CR Opened	CR Issued	Pricing Status	CR Status	CR Amount Submitted	CR Amount Approved	Estimated Value	Date District Approval	MSBA Category	Owner CO No.	Skanska Response	HMFH Response	Status Comments
368	ASI 222	ASI-222 - Revisions to Foundation-Slab-Steel (BLDG B+A - PH 2+3)_EST	3/17/2022	8/11/2022	submitted	Open	\$2,071								
419	ASI 166.1	ASI-166.1 - Roof Walkway Pad Layout Revisions & Scupper Locating dim	5/12/2022	7/19/2022	Wait	Wait	\$8,121								coordinated.
447.2		Unforseen Bulk ACM Overage Projection Phase 3	6/9/2022	12/23/2022	Submitted	Open	\$234,615								
447.3		Unforseen Bulk ACM Overage Projection Phase 4	6/9/2022	12/23/2022	Submitted	Open	\$934,661								
480	PR 011	PR-011 Addition of Lacrosses Field Markings			Submitted	Open	\$13,885								
491	ASI 284	ASI-284 - Additional Display Case Lights + IT Receptacles (PH 1)	8/11/2022	9/12/2022	Submitted	Open	\$9,670								Consigli to breakout into 2
516	ASI 293.1	ASI-293 - Revisions and added dimensions at Part A Roof Framing	9/27/2022	2/7/2023	Submitted	Open	\$54,670							2/8	4/5 trimax responded
519		Ph 3 and Ph 4 School Start	9/27/2022		Ear Mark	Open			\$400,000						
551		Replacement Auditorium Door 236D	12/13/2022	1/6/2023	submitted	Open	\$10,033								
554	ASI 267.3	ASI-267.3 - Revision to Slab Edge at 2nd Floor at Stair #7 (PH 3)	12/19/2022		Outstanding	Open			\$7,054						
567		Winter Conditions & Temp Heat - Winter 2023	2/23/2023		Outstanding	Open			\$300,000						
567.1		Winter Conditions & Temp Heat - January 2023	2/23/2023		Outstanding	Open			\$131,000						
573	ASI 326	ASI-326 - Rev to Gym Roof Steel; Framing, Add of Struts, Angles, Beam Cam (PH 3)	2/23/2023	3/29/2023	Submitted	Open	\$35,616								
592		Bldg B & C Additional SOG Edge Forms & CJ's	3/31/2023		Outstanding	Open			\$33,011						
593	CCD 46	Rev to Elec, tech, data, and security cameras (ph 1 -3)	3/31/2023	5/4/2023	Submitted	Open	\$67,815								
598		Structural Steel Joist Configuration and coordination Ph 3	3/31/2023	4/5/2023	Outstanding	Open	\$73,647								
604	ASI 166.2	ASI 166.2 - Rev to roof walk pad and updated mech. Unit condensers	4/11/2023		Outstanding	Open			\$5,425						
606.1	PR 022	PR-022 Add lighting along bikepath ramp - Option 1	4/24/2023	4/26/2023	Submitted	Open	\$101,929								
609	PR 021	PR-021 - Add Quiet Room in LABBB Ph 3	4/25/2023		Submitted	Open	\$51,171								
610	PR 023	PR-023 - Replacement of auditorium stage front panels			Submitted	Open	\$10,022								SKA to ask Admin if want to proceed
618	ASI 348	ASI-348 - Rev to Conden Drains - Add Condensate Receptors, Rev Routing (PH 3)		6/19/2023	Submitted	Open	\$26,751								
619	ASI-292.1	ASI-292.1 - Access panel for elec receptable - time capsule		6/27/2023	Submitted	Open	\$797					30			
623	RFI 766	RFI #766 Monumental Clock Sheathing/AVB Penetration Waterproofing		5/26/2023	Submitted	Open	\$1,186								
629R1	ASI 353	ASI-353 - Rev to retaining wall at east entrance to loading dock and wall drainage		6/27/2023	Submitted	Open	\$98,749					30			
630	ASI 354	ASI-354 - Revisions to Airflow CFMs (Balancing) Phase 2 Areas	5/23/2023	7/21/2023	Submitted	Open	\$492								
631	ASI 356	ASI-356 - Revision to Wall Paneling Condition at Forum Stair	5/25/2023	7/27/2023	submitted	Open	\$6,055								
633	ASI 357	ASI-357 - Sign Type X3 + X4 Content, Graphic & Location Plan (PH 2)	6/23/2023		Outstanding	Open									
636	ASI 360	ASI-360 - Refined Pedestrian and Vehicular Light Pole Locations (PH 4)	6/23/2023		Outstanding	Open									
637	ASI 362	ASI-362 + 362.1 - RCP Updates (Control Joint Layout-GWB Soffits dim)	6/23/2023		Outstanding	Open									
638	ASI 363	ASI-363 - Play Area Communication Board (Cut Sheet of Selected options)	6/23/2023	7/11/2023	Submitted	Open	\$2,997					30			
640	ASI 355	ASI-355 - Addtl of Elect Connections to Mech Terminal units	6/23/2023	7/21/2023	Submitted	Open	\$25,741								
641	ASI 358	ASI-358 - Addtl of Wall Furr-out to Acc Roof Drain Pipe - Stair 2 Fl 3-4	6/23/2023	7/21/2023	Submitted	Open	\$5,393								
649	PR-024	PR-024 Add marker boards in Room 500A Compass Small Group		7/21/2023	Submitted	Open	\$2,168					30			
650	CCD 029	CCD-029 New Door - Door Frame Revision Impacts SP1-03		7/27/2023	Submitted	Open	\$2,888								
652	RFI 804	RFI 804 - Preschool OT P.212 Missing Plumbing for P-9 Fixture		8/2/2023	Submitted	Open	\$10,543					30			

*CR 1-60 are incorporated into the GMP.

Projected CR's:		\$2,668,177
CR's Approved:		\$2,205,148
Total Approved/Projected CR's		\$4,873,325
Construction Contingency (from 3011)		\$7,075,741
Reallocate to PV remove and reinstall		\$404,500
Revised Construction Contingency (from 3011)		\$6,671,241
Remaining Cont Less Approved COs		\$4,466,093
Remaining Cont Less Approved & Projected COs		\$1,797,916
Contingency Burn Based on Physical Progress Calculation		
Percentage Complete (Physical Progress)		72.4%
Percentage of Total Approved/Projected CR to Const Cont Amount		73.0%
Allotted Const Cont for Current Progress		\$4,829,978
Remaining Allotted (after Approved/Projected)		-\$43,346

By Owner	\$458,346
By 3rd Party	\$198,700

Phase 3, and 4 CR's total		
approx. in CR Amount Approved	\$345,383	16% of total CR approved to date (#29)
in CR Amount Submitted	\$1,525,000	\$1.17M in bulk ACM removal
in Estimated Value	\$480,000	\$400K for Ph 3/4 Extension
Total for phases 3 and 4	\$2,350,383	



Arlington High School Project

GMP Contingency Log

Budget:	GMP Cont.	Owner GMP Cont
	\$5,817,419	\$1,150,000

Contingency Letter (CT) #	Document	Description	Amount	GMP Cont. Amount	Owner GMP Cont. Amount	Date Issued	Approved Amount	Date Approved	BIC/Status	Comments
CT004	n/a	Final Clean for EBP 3	\$11,500	\$11,500		3/22/2021	\$11,500	3/23/2021	Closed	
CT006	n/a	EBP3 - Plywood filler at guidance office demising walls	\$350	\$350		3/22/2021	\$350	3/23/2021	Closed	
CT010	n/a	EBP3 - F/I blinds due to existing missing	\$750	\$750		3/22/2021	\$750	3/23/2021	Closed	
CT014	n/a	EBP2 - Hydroseed loam stockpile	\$2,730	\$2,730		2/15/2021	\$2,730	2/18/2021	Closed	
CT015	n/a	EBP3 - Misc. electrical T&M work in Swing Spaces for work associated with RFI 17, CCD 004 & CCD 009	\$2,000	\$2,000		2/10/2021	\$2,000	2/18/2021	Closed	
CT016		Gen. Requirements Reconciliation - June 2022	\$1,055,000	\$1,055,000		8/1/2022	\$1,055,000	9/19/2022	Closed	
CT017A	PR 1/CCD8	Change linoleum tile from Marmoleum MCT to Marmoleum Modular - Phase 1	\$214,346		\$214,346	2/24/2021	\$214,346	2/18/2021	Closed	
CT017B	PR 1/CCD8	Change linoleum tile from Marmoleum MCT to Marmoleum Modular - Phase 2 & 3	\$298,114		\$298,114	2/21/2021	\$298,114	2/18/2021	Closed	
CT018C	PR 2/CCD16	Change Corr C1-06 flooring from AFC-1 to Res Tile - Modulat Tile	\$840		\$840	3/17/2021	\$840	3/17/2021	Closed	
CT019A	PR 3/CCD10	Add CT Wainscot to Stairs 2 and 3 Phase 1	\$190,500		\$190,500	2/23/2021	\$190,500	2/24/2021	Closed	
CT019B	PR 3/CCD10	Add CT wainscot to Stairs 1 and 4 Phase 2	\$97,166		\$97,166	2/23/2021	\$97,166	2/24/2021	Closed	
CT019C	PR 3/CCD10	Add CT wainscot to Stair 8 Phase 3	\$33,911		\$33,911	2/23/2021	\$33,911	2/24/2021	Closed	
CT020A	PR 5/CCD12	Change toilet room flooring to porcelain tile Phase 1	\$70,681		\$70,681	2/25/2021	\$70,681	2/26/2021	Closed	
CT020B	PR 5/CCD12	Change toilet room flooring to porcelain tile Phase 2 and 3	\$176,896		\$176,896	2/25/2021	\$176,896	2/26/2021	Closed	
CT021	PR 4/CCD9	Raised CT Wainscot height in staff toilets Rms Phases 1-3	\$20,738		\$20,738	2/22/2021	\$20,738	2/24/2021	Closed	
CT022		Quick ship door frams Bldg D L5 & L4. To cover overage in HT-15. Total Cost is \$5,837	\$837	\$837		3/21/2021	\$837	3/23/2021	Closed	
CT025		F&I Temp doors and hardware for Mech/Elec Rooms - Phase 1	\$5,891	\$5,891		6/7/2021	\$5,891	6/7/2021	Closed	total is \$7,315.7; \$1,425 funding from Hold 8-006
CT026	PR-006	Provide sink in Downs Classroom 336 for temporary daycare	\$16,815		\$16,815	6/2/2021	\$16,815	6/3/2021	Closed	CR124
CT027	ASI 064	Additional caseworks and revisions to accommodate p-trap - Rms 221, 226, 219 and 220	\$12,255		\$12,255	6/8/2021	\$12,255	6/25/2021	Closed	CR 127
CT028	ASI 051 & .1 & .2	Add Adjustable Shelves to Tech Storage Cabinets	\$7,930		\$7,930	6/8/2021	\$7,930	6/21/2021	Closed	CR 128
CT029		WJGEI Furnish MUSCO Sports pole bases	\$62,027	\$62,027		8/30/2022	\$62,027	9/21/2022	Closed	
CT030		Locker sloped tops	\$22,985	\$22,985		6/17/2021	\$22,985	6/18/2021	Closed	CR 132
CT031		Homosote tackboards in classrooms	\$23,706	\$23,706		2/22/2022	\$23,706	2/24/2022	Closed	
CT032		Swing Space - Spring early abatement April 2021	\$22,000	\$22,000		12/15/2022	\$22,000	1/10/2022	Closed	
CT033	n/a	Reconcile Phase 1 & Establish Phase 2 Surveying Budget	\$362,496	\$362,496		8/18/2021	\$362,496	10/14/2021	Closed	
CT034	RFI 187	Spray acoustic insulation at elliptical lightwells - not bought out with trade	\$32,000	\$32,000		10/7/2021	\$32,000	10/14/2021	Closed	
CT035		Patch/repair water damage GWB Bldg D&E - rain intrusion priore to windows being installed over course of construction	\$16,252	\$16,252		12/15/2022	\$16,252	1/10/2022	Closed	
CT036	n/a	Quick ship and replace frames. Ph 1 Ensemble Rms, swing spaces	\$8,480	\$8,480		10/7/2021	\$8,480	10/14/2021	Closed	
CT037	n/a	K&K Ceiling go back work at D3 and D4 exterior walls	\$1,486	\$1,486		10/7/2021	\$1,486	10/14/2021	Closed	
CT038		See HT054								
CT039		Deletion of projection screen from NEIS scope which was included in Elec. Trade bid.	(\$18,230)	(\$18,230)		10/20/2021	(\$18,230)	11/17/2021	Closed	
CT040		Phase 1 Re-Cleaning T&M ES	\$4,811		\$4,811	11/9/2021	\$4,811	11/15/2021	Closed	
CT041		RFI-389 - Reframe Electrical Chase due to Duct Conflict - 3rd Flr. Bldg. E (CR172)	\$463	\$463		11/9/2021	\$463	11/15/2021	Closed	
CT042		Revised locations of sanitary napkin dispensers - Bldg D 4th & 5th Fl. (CR176)	\$1,991		\$1,991	11/9/2021	\$1,991	11/15/2021	Closed	
CT043		Furnish New mobile hand sinks noted existing	\$8,599	\$8,599		12/6/2021	\$8,599	4/12/2022	Closed	
CT044		F&I 6" Base at Casework & Light Wells - Ph. 1 (CR321)	\$8,856	\$8,856		potential				
CT045		RFI-535 - Added Network Cables for BMS Panels - Phase 1_Sub. 010522	\$1,714		\$1,714	4/12/2022	\$1,714	4/12/2022	Closed	
CT046		Phase 1 Re-Cleaning T&M	\$31,073	\$31,073		6/30/2022	\$31,073	8/30/2022	Closed	
CT047		Temp Asphalt Sidewalks - Phase 1 T&M	\$27,991	\$27,991		6/25/2022	\$27,991	8/30/2022	Closed	
CT047.1		Removal of Temp Asphalt Sidewalks and Out of Seq Concrete Sidewalk placement- Phase 1 T&M	\$29,689	\$29,689		9/19/2022	\$29,689	10/25/2022	Closed	
CT048		RFI-545 - Heat Recovery Condenser Electrical Discrepancy (Building E) CR264	\$24,735	\$24,735		2/14/2022	\$24,735	2/15/2022	Closed	
CT049		VOID				VOID				
CT050		Various Additional Caulking - Ph. 1 T&M EST	\$8,792	\$8,792		8/30/2022	\$8,792	9/15/2022		
CT051		Replace door/hardware/frame - caused by unknown	\$4,375	\$4,375		3/24/2022	\$4,375	4/12/2022	Closed	
CT052		Add'l skim coat in bathrooms due to tile elevation discrepancy-Ph 1	\$14,180	\$14,180		3/30/2022	\$14,180	4/12/2022	Closed	
CT053		Replace damage wires from rodents	\$4,795	\$4,795		9/9/2022	\$4,795	9/20/2022	Closed	
CT054		Changes to Terrazzo Patterns L1 & L2. (CR178)	(\$2,026)		(\$2,026)	4/11/2022	(\$2,026)	4/12/2022	Closed	
CT055		Remove temp & install perm doors	\$4,011	\$4,011		1/10/2023	\$4,011	1/25/2023	Closed	
CT056		Change Feminine Hygiene Dispenser	\$2,278	\$2,278		5/6/2022	\$2,278	7/5/2022	Closed	
CT057		ASI 174 - Rework GWB and sills for structural glazing (CR275)	\$4,267	\$4,267		5/10/2022	\$4,267	7/5/2022	Closed	
CT058		Replace Damaged Glass at Window D5 South	\$1,462	\$1,462		5/12/2022	\$1,462	7/5/2022	Closed	
CT for HT056		Auditorium & DLab Seating Expedite Shipping & Floor Mount Stanchions. Total is 36,164.96. See HT056 For balance	\$30,165	\$30,165		5/27/2022	\$30,165	8/1/2022	Closed	
CT059		F&I Male Adapter on Water Line for irrigation connections Ph 1	\$1,620	\$1,620		9/19/2022	\$1,620	10/25/2022	Closed	
CT060		Additional AV/B patching at demo separations	\$18,373	\$18,373		9/9/2022	\$18,373	11/30/2022	Closed	
CT061		ASI-228 - Revision to L2.1 Elimination of Stone Mulch Strip at Lawn Area Ph. 1&3 (CR381)	(\$1,977)		(\$1,977)	5/27/2022	(\$1,977)	7/2/2022	Closed	
CT062		Added Canopy Letter Mockup (Phase 1) (CR422)	\$2,840		\$2,840	5/27/2022	\$2,840	7/5/2022	Closed	
CT063		Temp Vinyl Wall Coverings at E2 Bathroom Tile Graphics PH1 (CR417)	\$2,447		\$2,447	5/31/2022	\$2,447	6/8/2022	Closed	
CT064		CCD-039 - Change Floor Finish Material in Toilet Entry Alcove C2-09 Bldg D. (CR345)	\$6,714	\$6,714		6/6/2022	\$6,714	7/5/2022	Closed	
CT065		Repair broken existing pipe fusco & install irrigation flow meter Bldg E	\$2,493	\$2,493		9/9/2022	\$2,493	10/25/2022	Closed	
CT066		Dust control in Fusco for demo	\$7,490	\$7,490		9/19/2022	\$7,490	10/25/2022	Closed	
CT067		RFI-593 - Homosote TB Attachment & Finish Revisions - Ph.1 (CR336)	\$10,042	\$10,042		6/25/2022	\$10,042	7/5/2022	Closed	
CT068		Auditorium doors to be onyx - falvey finsiing	\$9,365	\$9,365		1/10/2023	\$9,365	1/25/2023	Closed	
CT069		Door frame V2-02 rework	\$4,636	\$4,636		1/10/2023	\$4,636	1/25/2023	Closed	
CT070		Relocate tree in Ph 1 sidewalk	\$509	\$509		9/19/2022	\$509	11/30/2022	Closed	
CT071		Punch list touch up of finishes Ph 1	\$9,543	\$9,543		1/10/2023	\$9,543	1/25/2023	Closed	
CT072		Steel tube steel required at rough openings and Room 227 Overhead Door rattled and required an additional gasket	\$10,450	\$10,450		7/28/2022	\$10,450	8/30/2022	Closed	
CT073		Out of Sequence install of auditorium finishes due to supply chain	\$23,735	\$23,735		10/25/2022	\$23,735	10/27/2022	Closed	
CT074		Wire Door 345 HW	\$500	\$500		potential				
CT075		Door and hardware replacement due to unknown cause	\$4,371	\$4,371		8/23/2022	\$4,371	9/22/2023	Closed	
CT076		CCD 043 Fire Protection Revisions_Sub.6/2/22_Labor Cost Only CR392	\$29,809	\$29,809		8/25/2022	\$29,809	8/25/2022	Closed	
CT077		F&I Replacement threshold at Door Ex-32	\$688	\$688		8/30/2022	\$688	9/20/2022	Closed	
CT-for HT072		Pocket door for side coiling grille B1 Kitchen (total is \$10,200. See HT072)	\$4,200	\$4,200		11/28/2022		1/28/2023		
CT-for AT163		Established OT/Acceleration Allowance	\$300,000	\$300,000		10/27/2022	\$300,000			
CT Earmark		Schedule Extension - Ph 3 and Ph 4	\$400,000	\$400,000		Ear mark				
CT079		EAS Retest UG Plumbing in Bldg. B Prior to SOG Placement TM	\$3,058	\$3,058		1/27/2023	\$3,058	2/16/2023	Closed	
CT079.1		EAS Retest UG Plumbing in Bldg. C Prior to SOG Placement TM	\$4,994	\$4,994		5/11/2023	\$4,994	5/19/2023	Closed	
CT080		Phase 2 Tarp Repairs Winter 2022/23 T&M	\$145,304	\$145,304		5/11/2023	\$145,304	5/19/2023		
CT081		Place & Finish 4" Rat Slab at Bldg. E Connector (Ph.2)Phase 2 Tarp Repairs Winter 2022/23 T&M	\$8,951	\$8,951		6/30/2023	\$8,951	7/18/2023	Closed	
CT084		CCD-013.2 Toilet room partitions (CR398)	\$27,897	\$27,897		3/27/2023	\$27,897	3/28/2023	Closed	
CT086		F&I additional layer of SOG mesh for safety Ph.2	\$71,625	\$71,625		5/2/2023	\$71,625	5/18/2023		
CT-For AT203		RFI-725 - B Kitchen Electrical Relocation (CR595). Total is \$11,456.14 - see AT-203	\$5,728	\$5,728		5/31/2023	\$5,728	6/1/2023	Closed	
CT-For CR621		Exterior Courtyard Drains (PH 2) CR621	\$1,739	\$1,739		6/8/2023	\$1,739	6/21/2023		
CT-For CR494		Building B + C Pile Cap Dimensional (CR494)	\$3,070	\$3,070		6/23/2023				
CT099		ASI-358 - Addtl of Wall Furr-out to Acc Roof Drain Pipe - Stair 2 Fl 3-4	\$4,970	\$4,970		8/7/2023				
CT-										

Double check

\$4,089,856

\$2,939,865

\$1,149,991

\$3,668,260

\$421,596

Summary:

GMP Contingency	
Budget	\$5,817,419
Potential	\$421,596
Approved	\$2,518,270
Balance Remaining after potential and approved	\$2,877,553
Balance Remaining after approved	\$3,299,149

Owner GMP Contingency	
Budget	\$1,150,000
Potential	\$0
Approved	\$1,149,991
Balance Remaining after potential and approved	\$9
Balance Remaining after approved	\$9

							OAL	2	3	3	3	3	3	3	1	1	20	1	1	20	1	20	20	20	18	18	18	11	11		
Hold Letter #	Description	Trans. To Subs:	Hold #	Amount	Date Issued	Date Appr'd by Owner	Total Hold Balance Remaining	HOLD -Temp fence maintenance	HOLD-Trade Support	HOLD-Street Swp & Lab Clean	HOLD-Temp Construction/Conc d	Layout for Demo	HOLD-Shoring/Brac per SE	HOLD-Add Air Monit. W/School	HOLD-Unforeseen Conditions	HOLD-Obs. Rem. @ All SOE	HOLD-Add Grnd Improvements	HOLD-Sum 21 PE Survey	HOLD-Mod. Ex. W. Lot Ret Wall	HOLD-Snow Plowing Ph. 1	HOLD-Snow Plow & Sand	HOLD-BY-PASS for Storm Line	HOLD-6" Grav @ Bolld L7.09	HOLD-Conc DB Encas - RFI-131	HOLD-Baseline Control/Survey	HOLD-Extra PIFs/Rej PIFs	HOLD-50hr Down Time Obstruct	HOLD - Fill Aband Holes W Conc	HOLD - Disp of Pile Cutoff	Hold - Trade Support (EBP4	Hold - Weather Conditions
Budget							4,448,490	12,303	110,000	37,125	100,000	50,000	75,000	60,000	60,000	75,000	50,000	25,000	30,000	40,000	90,000	50,000	70,000	56,000	45,000	56,250	90,000	15,000	9,500	dissolved	dissolved
Tranferred/to be transfer to date							3,100,976	12,303	110,000	3,198	100,000	50,000	39,892	60,000	33,036	69,705	22,657	25,000	4,171	0	52,016	16,911	0	46,200	45,000	25,370	90,000	0	0	0	0
Balance Remaining							1,347,514	0	0	33,927	0	0	35,108	0	26,964	5,295	27,343	0	25,829	40,000	37,984	33,089	70,000	9,800	0	30,880	0	15,000	9,500	0	0
\$3,100,976																			589												
HT 1	Additional exploratory test pits at West Lot retaining wall	Derenzo	2-406	\$589	7/28/20	9/2/20																									
HT 2	void																														
HT 3	Baseline Survey	Brennan Surveying	2-006 & 5-128	\$70,000	8/20/20	9/2/20						50,000																			
HT 4	Indoor air quality monitoring		2-009	\$60,000	3/17/21	3/23/21								60,000																	
HT 5	EBP 2 Plant Maintenance		1-223	\$12,303	potential			12,303																							
HT 6	Misc. Framing & Patching	T.J McC. & Color Concept	9-223	\$3,543	9/15/20	10/8/20																									
HT 7	EBP #4 - Plumb & Elec. sleeve	Irvine & Griffin	3-113	\$3,686	9/18/20	10/8/20																									
HT 8	Repair Orange barrier at West Lot	Derenzo	2-406	\$3,018	10/5/20	10/8/20																									
HT 9	Various Transfer to Gen Requirements	Riggs	various	\$1,324,912	6/12/21	8/10/21			110,000		100,000									3,018											
HT 10	Temp lockset for C of O	A&A	9-223 & 8-005	\$900	11/11/20	11/20/20																									
HT 11	Furnish electrical sleeves in Bldg E foundations	Griffin	3-113	\$13,965	2/15/21	2/18/21																									
HT 12	EBP 2 - Install cast iron cleanouts on PVC cleanouts on sewer easement	Derenzo	2-409	\$1,345	3/21/21	3/23/21																	1,345								
HT 13	EBP 4 - Bldg E Ph. 2/3 columns - added rebar couplers	Riggs	3-113 3-116	\$16,654	potential																										
HT 14	Phase 1 baseline/survey	Brennan Surveying	2-412 2-405 9-232 12-611	\$143,000	3/21/21	3/23/21												25,000							45,000						
HT15	Quick ship door frames Bldg D L5 & L4. Overage covered CT022. Total Cost is \$5,837	Eaton	8-007	\$5,000	3/21/21	3/23/21																									
HT16	Smoke hatch manual releases at stage level. CCD 007. Previous CR082. VOID	VOID - releases no longer needed		VOID	4/8/21	VOID																									
HT16.1	Change smoke hatches at Stage Roof to 5'x8' instead of 5/6" - 12'. Change qty to 4 instead of 2.. CCD 007. CR077	Greenwood \$7,054 Colony \$2,154.76		\$9,209	4/28/21	7/13/021																									
HT17	RFI 213 - Vestibule overhand storm pipe column and ceiling conflict	Trimax	5-125	\$1,594	7/20/21	8/10/21																									
HT18	Shoring for Auditorium box girder	Brandsafway	2-008	\$26,290	6/1/21	6/7/21							26,290																		
HT19	OT during concrete placement due snow melt dripping - weather	Riggs	5-122	\$2,797	6/12/21	8/10/21																									
HT20	Gen. Requirements Reconciliation - June 2022	Riggs	various	\$800,262	8/1/22	9/19/22																					90,000				
HT21	Excavate test pits Schouler Ct. for existing conditions U/G elec.	Derenzo	2-402	\$11,933	6/7/21	6/25/21										11,933															
HT22	CCD 6/ASI 031 Modification to Beam 30B59	Trimax	5-125	\$9,811	5/19/21	6/7/21																									
HT23	Permanent SOE Revision	Derenzo	2-404	\$13,474	6/8/21	6/25/21											13,474														
HT24	RFI 027.1 - Add steel channel closure plate at stairs - Ph 1	Trimax	5-125	\$4,950	6/12/21	8/10/21																									
CT025	F&I Temp doors and hardware for Mech/Elec Rms. Ph 1. Balance in CT025	Eaton	8-006	\$1,425	6/7/21	6/8/21																									
HT25	Pre-drill steel for Operable Partition Frames	Trimax	10-651	\$1,960	7/7/21	7/13/21																									
HT26	RFI 239 - Additional supports for dunnage - Bldg D HVAC units	Trimax	5-125	\$4,457	8/25/21	8/26/21																									
HT27	RFI 271 - Beam Penetrations Rm 326	Trimax	5-125	\$1,139	7/7/21	7/13/21																									
HT28	F/I stairs for access to auditorium dance fl.	Riggs	9-841		VOID																										
HT29	Temp Roofing for curbs/skylight at Bldg D	Greenwood	9-224	\$5,338	7/20/21	8/10/21																									
HT30	RFI 206 - Addt'l channel to support HRU-9 curb	Trimax	5-125	\$1,876	7/26/21	8/10/21																									
HT31	RFI 280 - Trim steel deck form 14" to 8"	Trimax	5-125	\$2,896	8/25/21	8/26/21																									
HT32	Field install Bldg D davits in lieu of factory install due to timing	Trimax	5-125	\$2,286	8/25/21	8/26/21																									
HT33	RFI 157 Bldg D5 Steel hangers and duct conflict. (CR080)	Trimax	5-125	\$814	8/23/21	8/31/21																									
HT34	RFI 226 Beam penetration in Science Classroom 426. (CR101)	Trimax	5-125	\$3,236	8/23/21	8/31/21																									
HT35	ASI 074 - Beam Penetration at Woodshop 227	Trimax Island	5-125	\$5,579	9/3/21	9/16/21																									
HT36	ASI 069 - Revision to 6/S6.2.4 raised HSS Girt, add plates. (CR138)	Trimax Island	5-125	\$1,598	9/15/21	9/22/21																									
HT37	F&I crushed stones for site maint.	Derenzo	2-004	\$1,000	potential					1,000																					
HT38	Add'l blocking CW heads/sills & locker pods	Colony	9-225	\$13,778	8/11/22	9/21/22																									
HT39	Ph 1 steel revision to submittals/shop drawings. (CR098)	Trimax Island	5-125	\$11,692	10/8/21	11/18 HMFH Comments																									

Hold Letter #	Description	Trans. To Subs:	Hold #	Amount	Date Issued	Date Appr'd by Owner	Total Hold Balance Remaining	HOLD -Temp fence maintenance	HOLD-Trade Support	HOLD-Street Swp & Lab Clean	HOLD-Temp Construction/Con d	Layout for Demo	HOLD- Shoring/Brac per SE	HOLD-Add Air Monit. W/School	HOLD- Unforeseen Conditions	HOLD-Obs. Rem. @ All SOE	HOLD-Add Grnd Improvements	HOLD-Sum 21 PE Survey	HOLD-Mod. Ex. W. Lot Ret Wall	HOLD-Snow Plowing Ph. 1	HOLD-Snow Plow & Sand	HOLD-BY-PASS for Storm Line	HOLD-6" Grav @ Bolid L7.09	HOLD-Conc DB Encas - RFI-131	HOLD-Baseline Control/Survey	HOLD-Extra PIFs/Rej PIFs	HOLD-50hr Down Time Obstruct	HOLD - Fill Aband Holes W Conc	HOLD - Disp of Pile Cutoff	Hold - Trade Support (EBP4	Hold - Weather Conditions
HT44	Site Sanding and Snow Removal Dec 2021 & Jan 2022	Derenzo	2-408	\$13,375	2/25/22	3/29/22															13,375										
HT45	F&I Various Misc. Metal Supplemental Material	Avid	5-125	\$7,475	potential																										
HT46	Site Sanding and Snow Removal Feb 2022	Derenzo	2-408	\$38,641	8/30/22	9/20/22															38,641										
HT48	Ext. AVB prep & patching for Bldg D&E	PJ Spillane	9-227	\$10,968	2/22/22	2/24/22																									
HT49	UTS and ANT exploratory	Derenzo	2-402	\$5,616	2/2/22	2/3/22										5,616															
HT50	Rapid Flow Video Survey Existing MWRA Sewer for 8M Permit_T&M_EST	Derenzo	2-409	\$6,773	8/11/22	8/30/22																6,773									
HT51	Survey for ASI 198 - Grading Rev at Bldg E West ext. courtyard & sidewalk_T&M	Derenzo	2-406	\$564	3/30/22	4/21/22													564												
HT52	ASI-195 - 4th Floor Beam Penetration Bldg. B (CR 326)	TriMax	5-123	\$884	3/31/22	4/21/22																									
HT53	Riggs General Requirements	Riggs	2-891 5-124		VOID																										
HT54	RFI-532 - F&I Add'l Nailers for Armstrong Audit. Slat Ceiling Support_CT038	Riggs/Colony/Delta	6-604	\$21,967	4/19/22	4/21/22																									
HT55	Final cleaning temp Blue Gym kitchen	Front Line	1-862	\$2,472	4/19/22	5/3/22																									
HT56	Auditorium & DLab Seating Expedite Shipping & Floor Mount Stanchions. Total is 36,164.96. See CT ? For balance	RH Lord	12-612 12-001	\$6,000	5/27/22	8/1/22																									
HT57	GWB Patching in Auditorium Damages found on punchlist	Colony	9-223 9-227	\$711	9/16/22	9/21/22																									
HT58	Test Pits Inner Courtyard Fusco for ftg	Derenzo	2-402	\$2,433	9/16/22	10/4/22										2,433															
HT59	Ph 1 Fireproofing patching	Island	9-228	\$17,400	5/27/22	6/23/22																									
HT60	Ph 1 Exterior column cover install	Colony	7-480	\$14,962	5/27/22	7/5/22																									
HT61	Added HM Sidelite Blinds PH1-2-3 (CR389)	Walker	12-491	\$3,321	6/9/22	7/20/22																									
HT62	Fusco Temp shoring for Ph. 2 Demo	Costello	2-008	\$6,581	7/27/22	8/30/22							6,581																		
HT62.1	Fusco Temp shoring for Ph. 2 Demo	Costello	2-008	\$7,021	1/10/23	1/25/23							7,021																		
HT63	Reroute 15" drain line for Ph 2 Bldg footprint	Derenzo	2-409	\$8,793	9/16/22	9/29/22																8,793									
HT64	Street sweeping Millbrook - June 2022	Derenzo	2-004	\$2,198	9/19/22	10/27/22				2,198																					
HT65	Existing Hydraulic UST Removal & Oil Tank Pipe Removal Ph.2	Derenzo	2-011	\$24,536	10/13/22	10/26/22									24,536																
HT66	Ph 2 Obstructed PIF's		2-741	\$20,178	1/10/23	2/17/23																			\$20,178						
HT67	ASI-258 - Revisions to power+connections in school committee RM D216 (BLDG C) (CR435)	Griffin	12-491	\$2,447	8/9/22	10/5/22																									
HT68	Frame/GWB Closure Soffit at Auditorium Entrance Ceiling_T&M	Riggs	6-604	\$3,040	9/16/22	10/25/22																									
HT69	ASI-158.1 - Var. Steel & Slab Rein Revs at Glass Rail (PH3) - drafting /coor costs	TriMax	5-123	\$916	8/25/22	9/22/22																									
HT70	CCTV of 42" drain line	Derenzo	2-404	\$9,183	10/22/22	12/14/22											9,183														
HT71	Colony for Ph 1 CW watert testing	Colony	9-223 9-227	\$2,921	10/22/22	12/14/22																									
HT72	Pocket door for side coiling grille B1 Kitchen (total is \$10,200. See Cont for balance)	Baron	8-363	\$6,000	11/28/22	1/25/23																									
HT73	Various Sitework Ph 2	Derenzo	2-402	\$24,980	1/23/23	3/2/23										24,980															
HT74	Temp SOE void grouting	Derenzo	2-402	\$24,743	2/7/23	2/16/23										24,743															
HT75	Furnish 52 Elecone nuts and plate washers for Ph 2	TriMax	5-123	\$4,741	10/25/22	12/14/22																									
HT76	ASI-290 - Provide Safety Line at Fall Arrest Anchors (BLDG B Roof)		11-911	\$4,050	10/27/22	10/27/22																									
HT81	Lift for lightwell recleaning Ph 1	Front Line	1-862	\$489	12/23/23	1/4/23																									
HT for CR89R	CCD 015 - Revs to Site per electrical ductbank and transfer revision	Derenzo	2-411	\$46,200	12/13/21	12/17/21																	46,200								
HT for CR550R2	Acoustical Screen Panel Additional Supports (PH 3)	TJ McCartney	7-477	\$15,000	2/23/23	2/1/23																									
HT79	Motor cover & size change to 111 Coiling fire door	Baron	8-361	\$6,400	5/11/23	7/18/23																									
HT78	Add'l crane for steel shake out due to site constraints Ph 2	TriMax	5-129	\$38,949	5/11/23	5/19/23																									
HT83	RFI-680 - Addit'l Rebar PC1 Bldg. B (CR513)	Riggs	2-741	\$5,192	3/27/23	4/4/23																			\$5,192						
HT084	AVB Patching at Relieving Angles Ph2_TM_EST				potential																										
HT085	Removal Unsuitable Soils Below Detention Chamber PH 2_EST				potential																										
HT for AT158	AT158 Barker Various Added Rebar Ph 1 Site & Ph 2.		3-116 5-122	\$12,074	5/11/23																										
HT86	CCD-048 - Rev In-Wall Blocking for FFE-Tech Items (PH 2-3		9-225	\$4,885	6/8/23	6/9/23																									
HT87	Mill St Shed Chemical Removal and Disposal	Costello	2-011	\$8,500	6/15/23	7/18/23									8,500																
HT88	RFI 779 - MEP Wall sleeves and fire valve cabinet conflicts. CR628		9-225	\$964	8/3/23																										
HT90	ASI-364 - Add of Recessed Picture Rails & Rev to 2 Control It locations CR639		9-225	\$4,885	8/7/23																										

			11	22	22	22	12	12	12	12	12	12	12	12	17	19	19	21	21	21	16	4	16	16	16	16	16	16			
Hold Letter #	Description	Trans. To Subs:	3-113	3-114	3-115	3-116	5-121	5-122	5-123	5-124	5-125	5-126	GMP Hold - Maint & Rem Cab Rai	5-128	5-129	7-811	8-006	8-007	8-361	8-362	8-363	9-222	9-223	9-224	9-225	9-226	9-227	9-228	9-229	9-230	
			Hold - Add Rebar MEP Coord	HOLD-Trade Support	HOLD-Insulation Topping Slabs	HOLD-Addl Reb. MEP Coord	HOLD-Trade Support	GMP Hold - Weather Delay	GMP Hold - Add Pen & Framed Op	GMP Hold - Add Picks for Trade	GMP Hold - Add Stl MEP Fac Coo	GMP Hold - Add Supp Stl CurWal											HOLD-Temp Construction Items	HOLD-EBP3 Patch/Rep Plast	HOLD-Inst Temp Plywd @ Skyligh	HOLD - Addl Blocking for FFE	HOLD-Acc Sealant @ JB's	HOLD-Misc Patch RC Work	HOLD-Additional Firestopping	HOLD - Ins/Tape 1&3/A6.1.3	HOLD-Labor Trade Support
			24,665	100,000	15,000	10,000	90,000	30,000	48,000	50,000	192,000	60,000	35,000	20,000	50,000	12,000	1,425	5,000	52,610	5,000	6,000	20,000	4,100	60,000	60,000	150,000	100,000	150,000	50,000	600,000	
			24,665	100,000	15,000	10,000	90,000	14,510	6,541	50,000	78,036	0	35,000	20,000	38,949	12,000	1,425	5,000	6,400	0	6,000	20,000	4,100	60,000	49,311	150,000	14,443	150,000	0	600,000	
			0	0	0	0	0	15,490	41,459	0	113,964	60,000	0	0	11,051	0	0	0	46,210	5,000	0	0	0	0	10,689	0	85,557	0	50,000	0	
HT 1	Additional exploratory test pits at West Lot retaining wall	Derenzo																													
HT 2	void																														
HT 3	Baseline Survey	Brennan Surveying												20,000																	
HT 4	Indoor air quality monitoring																														
HT 5	EBP 2 Plant Maintenance																														
HT 6	Misc. Framing & Patching	T.J McC. & Color Concept																					3,543								
HT 7	EBP #4 - Plumb & Elec. sleeve	Irvine & Griffin	3,686																												
HT 8	Repair Orange barrier at West Lot	Derenzo																													
HT 9	Various Transfer to Gen Requirements	Riggs		100,000			90,000															20,000								600,000	
HT 10	Temp lockset for C of O	A&A																					400								
HT 11	Furnish electrical sleeves in Bldg E foundations	Griffin	13,965																												
HT 12	EBP 2 - Install cast iron cleanouts on PVC cleanouts on sewer easement	Derenzo																													
HT 13	EBP 4 - Bldg E Ph. 2/3 colums - added rebar couplers	Riggs	7,014			9,640																									
HT 14	Phase 1 baseline/survey	Brennan Surveying																													
HT15	Quick ship door frames Bldg D L5 & L4. Overage covered CT022. Total Cost is \$5,837	Eaton																5,000													
HT16	Smoke hatch manual releases at stage level. CCD 007. Previous CR082. VOID	VOID - releases no longer needed																													
HT16.1	Change smoke hatches at Stage Roof to 5'x8' instead of 5/6" - 12'. Change qty to 4 instead of 2.. CCD 007. CR077	Greenwood \$7,054 Colony \$2,154.76																													
HT17	RFI 213 - Vestibule overhand storm pipe column and ceiling conflict	Trimax									1,594																				
HT18	Shoring for Auditorium box girder	Brandsafway																													
HT19	OT during concrete placement due snow melt dripping - weather	Riggs						2,797																							
HT20	Gen. Requirements Reconciliation - June 2022	Riggs			15,000						50,000		35,000											54,662		150,000		144,600			
HT21	Excavate test pits Schouler Ct. for existing conditions U/G elec.	Derenzo																													
HT22	CCD 6/ASI 031 Modification to Beam 30B59	Trimax									9,811																				
HT23	Permanent SOE Revision	Derenzo																													
HT24	RFI 027.1 - Add steel channel closure plate at stairs - Ph 1	Trimax									4,950																				
CT025	F&I Temp doors and hardware for Mech/Elec Rms. Ph 1. Balance in CT025	Eaton															1,425														
HT25	Pre-drill steel for Operable Partition Frames	Trimax																													
HT26	RFI 239 - Additional supports for dunnage - Bldg D HVAC units	Trimax									4,457																				
HT27	RFI 271 - Beam Penetrations Rm 326	Trimax									1,139																				
HT28	F/I stairs for access to auditorium dance fl.	Riggs																													
HT29	Temp Roofing for curbs/skylight at Bldg D	Greenwood																						5,338							
HT30	RFI 206 - Addt'l channel to support HRU-9 curb	Trimax									1,876																				
HT31	RFI 280 - Trim steel deck form 14" to 8"	Trimax									2,896																				
HT32	Field install Bldg D davits in lieu of factory install due to timing	Trimax									2,286																				
HT33	RFI 157 Bldg D5 Steel hangers and duct conflict. (CR080)	Trimax									814																				
HT34	RFI 226 Beam penetration in Science Classroom 426. (CR101)	Trimax									3,236																				
HT35	ASI 074 - Beam Penetration at Woodshop 227	Trimax Island									5,579																				
HT36	ASI 069 - Revision to 6/S6.2.4 raised HSS Girt, add plates. (CR138)	Trimax Island									1,598																				
HT37	F&I crushed stones for site maint.	Derenzo																													
HT38	Add'l blocking CW heads/sills & locker pods	Colony																							13,778						
HT39	Ph 1 steel revision to submittals/shop drawings. (CR098)	Trimax Island									11,692																				
HT40	Various EBP#4 Phase 1 Structural Steel	Trimax									18,634																				
HT41	F&I Ceiling Support Framing Grid Auditorium entrance	Trimax																													
HT41.1	Extend Soffit Framing at Aud Entrance - Bldg E	Colony																													
HT42	Add'l blocking Ph 1	Colony																							24,799						
HT43	void																														

Hold Letter #	Description	Trans. To Subs:	3-113	3-114	3-115	3-116	5-121	5-122	5-123	5-124	5-125	5-126	5-127	5-128	5-129	7-811	8-006	8-007	8-361	8-362	8-363	9-222	9-223	9-224	9-225	9-226	9-227	9-228	9-229	9-230
			Hold - Add Rebar MEP Coord	HOLD-Trade Support	HOLD-Insulation Topping Slabs	HOLD-Addl Reb. MEP Coord	HOLD-Trade Support	GMP Hold - Weather Delay	GMP Hold - Add Pen & Framed Op	GMP Hold - Add Picks for Trade	GMP Hold - Add Stl MEP Fac Coo	GMP Hold - Add Supp Stl CurWal	GMP Hold - Maint & Rem Cab Rai	Baseline Control / Survey	GMP Hold - Crane Pad	HOLD-Addl Moves & Patching day	HOLD - Temp D/HW MEP Closets	HOLD - Quick Ship Ph. 1 Frames	HOLD-Accordion Fire Door	HOLD-Low Volt Wiring OHD-Cntrl	HOLD-Pocket Door 1,4/A9.7.3	HOLD-Temp Construction Items	HOLD-EBP3 Patch/Rep Plast	HOLD-Inst Temp Plywd @ Skyligh	HOLD - Addl Blocking for FFE	HOLD-Acc Sealant @ JB's	HOLD-Misc Patch RC Work	HOLD-Additional Firestopping	HOLD - Ins/Tape 1&3/A6.1.3	HOLD-Labor Trade Support
HT44	Site Sanding and Snow Removal Dec 2021 & Jan 2022	Derenzo																												
HT45	F&I Various Misc. Metal Supplemental Material	Avid									7,475																			
HT46	Site Sanding and Snow Removal Feb 2022	Derenzo																												
HT48	Ext. AVB prep & patching for Bldg D&E	PJ Spillane																												
HT49	UTS and ANT exploratory	Derenzo																									10,968			
HT50	Rapid Flow Video Survey Existing MWRA Sewer for 8M Permit_T&M_EST	Derenzo																												
HT51	Survey for ASI 198 - Grading Rev at Bldg E West ext. courtyard & sidewalk_T&M	Derenzo																												
HT52	ASI-195 - 4th Floor Beam Penetration Bldg. B (CR 326)	TriMax																												
HT53	Riggs General Requirements	Riggs																												
HT54	RFI-532 - F&I Add'l Nailers for Armstrong Audit. Slat Ceiling Support_CT038	Riggs/Colony/Delta																												
HT55	Final cleaning temp Blue Gym kitchen	Front Line																												
HT56	Auditorium & DLab Seating Expedite Shipping & Floor Mount Stanchions. Total is 36,164.96. See CT ? For balance	RH Lord																												
HT57	GWB Patching in Auditorium Damages found on punchlist	Colony																					157				554			
HT58	Test Pits Inner Courtyard Fusco for ftg	Derenzo																												
HT59	Ph 1 Fireproofing patching	Island														12,000												5,400		
HT60	Ph 1 Exterior column cover install	Colony																												
HT61	Added HM Sidelite Blinds PH1-2-3 (CR389)	Walker																												
HT62	Fusco Temp shoring for Ph. 2 Demo	Costello																												
HT62.1	Fusco Temp shoring for Ph. 2 Demo	Costello																												
HT63	Reroute 15" drain line for Ph 2 Bldg footprint	Derenzo																												
HT64	Street sweeping Millbrook - June 2022	Derenzo																												
HT65	Existing Hydraulic UST Removal & Oil Tank Pipe Removal Ph.2	Derenzo																												
HT66	Ph 2 Obstructed PIP's																													
HT67	ASI-258 - Revisions to power+connections in school committee RM D216 (BLDG C) (CR435)	Griffin																												
HT68	Frame/GWB Closure Soffit at Auditorium Entrance Ceiling_T&M	Riggs																												
HT69	ASI-158.1 - Var. Steel & Slab Rein Revs at Glass Rail (PH3) - drafting /coor costs	TriMax								916																				
HT70	CCTV of 42" drain line	Derenzo																												
HT71	Colony for Ph 1 CW watert testing	Colony																									2,921			
HT72	Pocket door for side coiling grille B1 Kitchen (total is \$10,200. See Cont for balance)	Baron																			6,000									
HT73	Various Sitework Ph 2	Derenzo																												
HT74	Temp SOE void grouting	Derenzo																												
HT75	Furnish 52 Elecone nuts and plate washers for Ph 2	TriMax								4,741																				
HT76	ASI-290 - Provide Safety Line at Fall Arrest Anchors (BLDG B Roof)																													
HT81	Lift for lightwell recleaning Ph 1	Front Line																												
HT for CR89R	CCD 015 - Revs to Site per electrical ductbank and transfer revision	Derenzo																												
HT for CR550R2	Acoustical Screen Panel Additional Supports (PH 3)	TJ McCartney																												
HT79	Motor cover & size change to 111 Coiling fire door	Baron																												
HT78	Add'l crane for steel shake out due to site constraints Ph 2	TriMax																	6400											
HT83	RFI-680 - Additl Rebar PC1 Bldg. B (CR513)	Riggs													38948.62															
HT084	AVB Patching at Relieving Angles Ph2_TM_EST																													
HT085	Removal Unsuitable Soils Below Detention Chamber PH 2_EST																													
HT for AT158	AT158 Barker Various Added Rebar Ph 1 Site & Ph 2.					360		11713.6																						
HT86	CCD-048 - Rev In-Wall Blocking for FFE-Tech Items (PH 2-3																													
HT87	Mill St Shed Chemical Removal and Disposal	Costello																												
HT88	RFI 779 - MEP Wall sleeves and fire valve cabinet conflicts. CR628																													
HT90	ASI-364 - Add of Recessed Picture Rails & Rev to 2 Control It locations CR639																													

			16	16	25	13	13	5	15	15	14	14	23	23	23	27	27	28	28	29	29	29	30	31	32	32	33	33	33	33	34	35	36	36			
Hold Letter #	Description	Trans. To Subs:	HOLD - Lightwell Staging Sp In	HOLD-B-Line Cntrl & Survey	Pre-drill for Operable Partition	HOLD - EBP3 - FE Cab. Install	HOLD - EBP3 - Inst Salv Locker	HOLD - EBP3 - Quick Ship	GMP HOLD-Design Asst Wndw	GMP HOLD-Hoist Support Ph2	HOLD - Geomembrane. Pen. Patch	HOLD - Slab Vent Syst Addl Mob	Baseline control & Survey	Storage racks for 30 addtl seating	Storage off site - seating	Addtl training for fume hood	Fume hood testing	TBD	TBD	TBD	TBD	11-061	11-062	11-063	6-604	9-802	9-841	9-842	7-476	7-477	7-478	7-479	7-480	9-641	9-681	9-623	9-622
			25,000	63,000	5,000	dissolved	dissolved	500	5,000	1,000	60,000	36,000	10,000	1,000	5,000	1,000	5,000	1,000	5,000	36,800	1,800	50,000	15,000	20,000	45,000	20,000	100,000	50,000	10,000	15,000	60,000	25,000	20,000	25,000	27,000	20,000	10,000
			25,000	63,000	1,960	0	0	500	4,050	0	0	36,000	10,000	1,000	5,000	0	0	0	0	50,000	9,209	20,000	34,817	0	100,000	50,000	10,000	15,000	60,000	0	14,962	25,000	27,000	0	0	20,000	10,000
			0	0	3,040	0	0	0	950	1,000	60,000	0	0	0	0	0	0	1,000	5,000	36,800	1,800	0	5,791	0	10,183	20,000	0	0	0	0	0	25,000	5,038	0	0	20,000	10,000
HT 1	Additional exploratory test pits at West Lot retaining wall	Derenzo																																			
HT 2	void																																				
HT 3	Baseline Survey	Brennan Surveying																																			
HT 4	Indoor air quality monitoring																																				
HT 5	EBP 2 Plant Maintenance																																				
HT 6	Misc. Framing & Patching	T.J McC. & Color Concept																																			
HT 7	EBP #4 - Plumb & Elec. sleeve	Irvine & Griffin																																			
HT 8	Repair Orange barrier at West Lot	Derenzo																																			
HT 9	Various Transfer to Gen Requirements	Riggs																			50,000		20,000				50,000			60,000			25,000	27,000			
HT 10	Temp lockset for C of O	A&A						500																													
HT 11	Furnish electrical sleeves in Bldg E foundations	Griffin																																			
HT 12	EBP 2 - Install cast iron cleanouts on PVC cleanouts on sewer easement	Derenzo																																			
HT 13	EBP 4 - Bldg E Ph. 2/3 colums - added rebar couplers	Riggs																																			
HT 14	Phase 1 baseline/survey	Brennan Surveying		63,000								10,000																									
HT15	Quick ship door frames Bldg D L5 & L4. Overage covered CT022. Total Cost is \$5,837	Eaton																																			
HT16	Smoke hatch manual releases at stage level. CCD 007. Previous CR082. VOID	VOID - releases no longer needed																																			
HT16.1	Change smoke hatches at Stage Roof to 5'x8' instead of 5/6" - 12'. Change qty to 4 instead of 2.. CCD 007. CR077	Greenwood \$7,054 Colony \$2,154.76																			9,209																
HT17	RFI 213 - Vestibule overhand storm pipe column and ceiling conflict	Trimax																																			
HT18	Shoring for Auditorium box girder	Brandsafway																																			
HT19	OT during concrete placement due snow melt dripping - weather	Riggs																																			
HT20	Gen. Requirements Reconciliation - June 2022	Riggs	25,000									36,000														100,000		10,000									
HT21	Excavate test pits Schouler Ct. for existing conditions U/G elec.	Derenzo																																			
HT22	CCD 6/ASI 031 Modification to Beam 30B59	Trimax																																			
HT23	Permanent SOE Revision	Derenzo																																			
HT24	RFI 027.1 - Add steel channel closure plate at stairs - Ph 1	Trimax																																			
CT025	F&I Temp doors and hardware for Mech/Elec Rms. Ph 1. Balance in CT025	Eaton																																			
HT25	Pre-drill steel for Operable Partition Frames	Trimax			1,960																																
HT26	RFI 239 - Additional supports for dunnage - Bldg D HVAC units	Trimax																																			
HT27	RFI 271 - Beam Penetrations Rm 326	Trimax																																			
HT28	F/I stairs for access to auditorium dance fl.	Riggs																								0											
HT29	Temp Roofing for curbs/skylight at Bldg D	Greenwood																																			
HT30	RFI 206 - Addtl channel to support HRU-9 curb	Trimax																																			
HT31	RFI 280 - Trim steel deck form 14" to 8"	Trimax																																			
HT32	Field install Bldg D davits in lieu of factory install due to timing	Trimax																																			
HT33	RFI 157 Bldg D5 Steel hangers and duct conflict. (CR080)	Trimax																																			
HT34	RFI 226 Beam penetration in Science Classroom 426. (CR101)	Trimax																																			
HT35	ASI 074 - Beam Penetration at Woodshop 227	Trimax Island																																			
HT36	ASI 069 - Revision to 6/S6.2.4 raised HSS Girt, add plates. (CR138)	Trimax Island																																			
HT37	F&I crushed stones for site maint.	Derenzo																																			
HT38	Add'l blocking CW heads/sills & locker pods	Colony																																			
HT39	Ph 1 steel revision to submittals/shop drawings. (CR098)	Trimax Island																																			
HT40	Various EBP#4 Phase 1 Structural Steel	Trimax																																			
HT41	F&I Ceiling Support Framing Grid Auditorium entrance	Trimax																							9,086												
HT41.1</																																					

Hold Letter #	Description	Trans. To Subs:	9-231	9-232	10-651	10-802	10-803	8-005	11-911	11-912	7-262	7-263	12-611	12-612	12-613	TBD	TBD	TBD	TBD	11-061	11-062	11-063	6-604	9-802	9-841	9-842	7-476	7-477	7-478	7-479	7-480	9-641	9-681	9-623	9-622
			HOLD - Lightwell Staging Sp In	HOLD-B-Line Cntrl & Survey	Pre-drill for Operable Partition	HOLD - EBP3 - FE Cab. Install	HOLD - EBP3 - Inst Salv Locker	HOLD - EBP3 - Quick Ship	GMP HOLD-Design Asst Wndw	GMP HOLD-Hoist Support Ph2	HOLD - Geomembrane. Pen. Patch	HOLD - Slab Vent Syst Addl Mob	Baseline control & Survey	Storage racks for 30 addt'l seating	Storage off site - seating	Addtl training for fume hood	Fume hood testing	Geomemb penetration & patch	Addtl mobili-zation	Labor support Theater equip	Smoke hatch closure rigging	Stage fl protection	Addt'l framing, ply wd back up aud. Panels	Patching - \$2,500/day spray acous. insulation	Supp access for light wells	Trade support	Mock-up bigger than 3'x3'	Custom color Metal Panels	fl. protect during metal panel install	snow removal during metal panel install	Support for ext. column covers	Floor protection-wood fl	Floor protection-carpet	Fl leveling, vapor mitig. Resin/exopy	Spec. power needs - Resin Epoxy floor
HT44	Site Sanding and Snow Removal Dec 2021 & Jan 2022	Derenzo																																	
HT45	F&I Various Misc. Metal Supplemental Material	Avid																																	
HT46	Site Sanding and Snow Removal Feb 2022	Derenzo																																	
HT48	Ext. AVB prep & patching for Bldg D&E	PJ Spillane																																	
HT49	UTS and ANT exploratory	Derenzo																																	
HT50	Rapid Flow Video Survey Existing MWRA Sewer for 8M Permit_T&M_EST	Derenzo																																	
HT51	Survey for ASI 198 - Grading Rev at Bldg E West ext. courtyard & sidewalk_T&M	Derenzo																																	
HT52	ASI-195 - 4th Floor Beam Penetration Bldg. B (CR 326)	TriMax																																	
HT53	Riggs General Requirements	Riggs																																	
HT54	RFI-532 - F&I Add'l Nailers for Armstrong Audit. Slat Ceiling Support_CT038	Riggs/Colony/Delta																				21,967													
HT55	Final cleaning temp Blue Gym kitchen	Front Line																																	
HT56	Auditorium & Dlab Seating Expedite Shipping & Floor Mount Stanchions. Total is 36,164.96. See CT ? For balance	RH Lord											1,000	5,000																					
HT57	GWB Patching in Auditorium Damages found on punchlist	Colony																																	
HT58	Test Pits Inner Courtyard Fusco for ftg	Derenzo																																	
HT59	Ph 1 Fireproofing patching	Island																																	
HT60	Ph 1 Exterior column cover install	Colony																													14,962				
HT61	Added HM Sidelite Blinds PH1-2-3 (CR389)	Walker																																	
HT62	Fusco Temp shoring for Ph. 2 Demo	Costello																																	
HT62.1	Fusco Temp shoring for Ph. 2 Demo	Costello																																	
HT63	Reroute 15" drain line for Ph 2 Bldg footprint	Derenzo																																	
HT64	Street sweeping Millbrook - June 2022	Derenzo																																	
HT65	Existing Hydraulic UST Removal & Oil Tank Pipe Removal Ph.2	Derenzo																																	
HT66	Ph 2 Obstructed PIF's																																		
HT67	ASI-258 - Revisions to power+connections in school committee RM D216 (BLDG C) (CR435)	Griffin																																	
HT68	Frame/GWB Closure Soffit at Auditorium Entrance Ceiling_T&M	Riggs																				3,040													
HT69	ASI-158.1 - Var. Steel & Slab Rein Revs at Glass Rail (PH3) - drafting /coor costs	TriMax																																	
HT70	CCTV of 42" drain line	Derenzo																																	
HT71	Colony for Ph 1 CW watert testing	Colony																																	
HT72	Pocket door for side coiling grille B1 Kitchen (total is \$10,200. See Cont for balance)	Baron																																	
HT73	Various Sitework Ph 2	Derenzo																																	
HT74	Temp SOE void grouting	Derenzo																																	
HT75	Furnish 52 Elecone nuts and plate washers for Ph 2	TriMax																																	
HT76	ASI-290 - Provide Safety Line at Fall Arrest Anchors (BLDG B Roof)								4,050																										
HT81	Lift for lightwell recleaning Ph 1	Front Line																																	
HT for CR89R	CCD 015 - Revs to Site per electrical ductbank and transfer revision	Derenzo																																	
HT for CR550R2	Acoustical Screen Panel Additional Supports (PH 3)	TJ McCartney																									15,000								
HT79	Motor cover & size change to 111 Coiling fire door	Baron																																	
HT78	Addt'l crane for steel shake out due to site constraints Ph 2	TriMax																																	
HT83	RFI-680 - Additl Rebar PC1 Bldg. B (CR513)	Riggs																																	
HT084	AVB Patching at Relieving Angles Ph2_TM_EST																																		
HT085	Removal Unsuitable Soils Below Detention Chamber PH 2_EST																																		
HT for AT158	AT158 Barker Various Added Rebar Ph 1 Site & Ph 2.																																		
HT86	CCD-048 - Rev In-Wall Blocking for FFE-Tech Items (PH 2-3																																		
HT87	Mill St Shed Chemical Removal and Disposal	Costello																																	
HT88	RFI 779 - MEP Wall sleeves and fire valve cabinet conflicts. CR628																																		
HT90	ASI-364 - Add of Recessed Picture Rails & Rev to 2 Control It locations CR639																																		

			36	37	38	40	41	41	42	42	43	44	44	45	45	47	47	47	49	50		
Hold Letter #	Description	Trans. To Subs:	Fl. protection Resin expoy floor	Addt'l floor leveling - athlet floor	TBD	Elec. for window treatment	Projection Screen	Auditorium projection screens	Add'l touch up/repair/mobilization	Fl. Protection	SS panel to cover cabinets fronts	Supp steel for mat hoist	Low Voltage wiring (athletic equip)	On site out of seq. mtl handling	Perimeter anchor trench coord.	Temp top soil, seeding, ground cover	Layout & controls for Phase 4 work	Truck/dispos. Surplus topsoil and imprort loam Phase 4	Addt'l mobil forAudit. Fall protection	Temp Kitchen cleaning	1-862	
			20,132	30,000	5,000	13,000	15,000	10,000	40,000	52,780	10,000	15,000	5,000	50,000	20,000	40,000	50,000	90,000	2,500	5,000		
			20,132	0	0	5,767	0	0	40,000	52,780	0	0	0	50,000	0	0	0	0	0	0	2,961	
			0	30,000	5,000	7,233	15,000	10,000	0	0	10,000	15,000	5,000	0	20,000	40,000	50,000	90,000	2,500	2,039		
HT 1	Additional exploratory test pits at West Lot retaining wall	Derenzo																				
HT 2	void																					
HT 3	Baseline Survey	Brennan Surveying																				
HT 4	Indoor air quality monitoring																					
HT 5	EBP 2 Plant Maintenance																					
HT 6	Misc. Framing & Patching	T.J McC. & Color Concept																				
HT 7	EBP #4 - Plumb & Elec. sleeve	Irvine & Griffin																				
HT 8	Repair Orange barrier at West Lot	Derenzo																				
HT 9	Various Transfer to Gen Requirements	Riggs	20,132							52,780												
HT 10	Temp lockset for C of O	A&A																				
HT 11	Furnish electrical sleeves in Bldg E foundations	Griffin																				
HT 12	EBP 2 - Install cast iron cleanouts on PVC cleanouts on sewer easement	Derenzo																				
HT 13	EBP 4 - Bldg E Ph. 2/3 columns - added rebar couplers	Riggs																				
HT 14	Phase 1 baseline/survey	Brennan Surveying																				
HT15	Quick ship door frames Bldg D L5 & L4. Overage covered CT022. Total Cost is \$5,837	Eaton																				
HT16	Smoke hatch manual releases at stage level. CCD 007. Previous CR082. VOID	VOID - releases no longer needed																				
HT16.1	Change smoke hatches at Stage Roof to 5'x8' instead of 5/6" - 12'. Change qty to 4 instead of 2.. CCD 007. CR077	Greenwood \$7,054 Colony \$2,154.76																				
HT17	RFI 213 - Vestibule overhand storm pipe column and ceiling conflict	Trimax																				
HT18	Shoring for Auditorium box girder	Brandsafway																				
HT19	OT during concrete placement due snow melt dripping - weather	Riggs																				
HT20	Gen. Requirements Reconciliation - June 2022	Riggs							40,000					50,000								
HT21	Excavate test pits Schouler Ct. for existing conditions U/G elec.	Derenzo																				
HT22	CCD 6/ASI 031 Modification to Beam 30B59	Trimax																				
HT23	Permanent SOE Revision	Derenzo																				
HT24	RFI 027.1 - Add steel channel closure plate at stairs - Ph 1	Trimax																				
CT025	F&I Temp doors and hardware for Mech/Elec Rms. Ph 1. Balance in CT025	Eaton																				
HT25	Pre-drill steel for Operable Partition Frames	Trimax																				
HT26	RFI 239 - Additional supports for dunnage - Bldg D HVAC units	Trimax																				
HT27	RFI 271 - Beam Penetrations Rm 326	Trimax																				
HT28	F/I stairs for access to auditorium dance fl.	Riggs																				
HT29	Temp Roofing for curbs/skylight at Bldg D	Greenwood																				
HT30	RFI 206 - Addt'l channel to support HRU-9 curb	Trimax																				
HT31	RFI 280 - Trim steel deck form 14" to 8"	Trimax																				
HT32	Field install Bldg D davits in lieu of factory install due to timing	Trimax																				
HT33	RFI 157 Bldg D5 Steel hangers and duct conflict. (CR080)	Trimax																				
HT34	RFI 226 Beam penetration in Science Classroom 426. (CR101)	Trimax																				
HT35	ASI 074 - Beam Penetration at Woodshop 227	Trimax Island																				
HT36	ASI 069 - Revision to 6/S6.2.4 raised HSS Girt, add plates. (CR138)	Trimax Island																				
HT37	F&I crushed stones for site maint.	Derenzo																				
HT38	Add'l blocking CW heads/sills & locker pods	Colony																				
HT39	Ph 1 steel revision to submittals/shop drawings. (CR098)	Trimax Island																				
HT40	Various EBP#4 Phase 1 Structural Steel	Trimax																				
HT41	F&I Ceiling Support Framing Grid Auditorium entrance	Trimax																				
HT41.1	Extend Soffit Framing at Aud Entrance - Bldg E	Colony																				
HT42	Add'l blocking Ph 1	Colony																				
HT43	void																					

Hold Letter #	Description	Trans. To Subs:	9-621	9-628	TBD	12-491	TBD	TBD	3-103	3-104	TBD	TBD	TBD	2-891	TBD	TBD	TBD	TBD	TBD	1-862	
			Fl. protection Resin expoy floor	Addt'l floor leveling - athlet floor	Misc. items for reloc. lockers	Elec. for window treatment	Projection Screen	Auditorium projection screens	Add'l touch up/repair/mobilization	Fl. Protection	SS panel to cover cabinets fronts	Supp steel for mat hoist	Low Voltage wiring (athletic equip)	On site out of seq. mtl handling	Perimeter anchor trench coord.	Temp top soil, seeding, ground cover	Layout & controls for Phase 4 work	Truck/dispos. Surplus topsoil and imprort loam Phase 4	Add'l mobil forAudit. Fall protection	Temp Kitchen cleaning	
HT44	Site Sanding and Snow Removal Dec 2021 & Jan 2022	Derenzo																			
HT45	F&I Various Misc. Metal Supplemental Material	Avid																			
HT46	Site Sanding and Snow Removal Feb 2022	Derenzo																			
HT48	Ext. AVB prep & patching for Bldg D&E	PJ Spillane																			
HT49	UTS and ANT exploratory	Derenzo																			
HT50	Rapid Flow Video Survey Existing MWRA Sewer for 8M Permit_T&M_EST	Derenzo																			
HT51	Survey for ASI 198 - Grading Rev at Bldg E West ext. courtyard & sidewalk_T&M	Derenzo																			
HT52	ASI-195 - 4th Floor Beam Penetration Bldg. B (CR 326)	TriMax																			
HT53	Riggs General Requirements	Riggs																			
HT54	RFI-532 - F&I Add'l Nailers for Armstrong Audit. Slat Ceiling Support_CT038	Riggs/Colony/Delta																			
HT55	Final cleaning temp Blue Gym kitchen	Front Line																		2,472	
HT56	Auditorium & DLab Seating Expedite Shipping & Floor Mount Stanchions. Total is 36,164.96. See CT ? For balance	RH Lord																			
HT57	GWB Patching in Auditorium Damages found on punchlist	Colony																			
HT58	Test Pits Inner Courtyard Fusco for ftg	Derenzo																			
HT59	Ph 1 Fireproofing patching	Island																			
HT60	Ph 1 Exterior column cover install	Colony																			
HT61	Added HM Sidelite Blinds PH1-2-3 (CR389)	Walker				3,321															
HT62	Fusco Temp shoring for Ph. 2 Demo	Costello																			
HT62.1	Fusco Temp shoring for Ph. 2 Demo	Costello																			
HT63	Reroute 15" drain line for Ph 2 Bldg footprint	Derenzo																			
HT64	Street sweeping Millbrook - June 2022	Derenzo																			
HT65	Existing Hydraulic UST Removal & Oil Tank Pipe Removal Ph. 2	Derenzo																			
HT66	Ph 2 Obstructed PIF's																				
HT67	ASI-258 - Revisions to power+connections in school committee RM D216 (BLDG C) (CR435)	Griffin				2,447															
HT68	Frame/GWB Closure Soffit at Auditorium Entrance Ceiling T&M	Riggs																			
HT69	ASI-158.1 - Var. Steel & Slab Rein Revs at Glass Rail (PH3) - drafting /coor costs	TriMax																			
HT70	CCTV of 42" drain line	Derenzo																			
HT71	Colony for Ph 1 CW watert testing	Colony																			
HT72	Pocket door for side coiling grille B1 Kitchen (total is \$10,200. See Cont for balance)	Baron																			
HT73	Various Sitework Ph 2	Derenzo																			
HT74	Temp SOE void grouting	Derenzo																			
HT75	Furnish 52 Elecone nuts and plate washers for Ph 2	TriMax																			
HT76	ASI-290 - Provide Safety Line at Fall Arrest Anchors (BLDG B Roof)																				
HT81	Lift for lightwell recleaning Ph 1	Front Line																		489	
HT for CR89R	CCD 015 - Revs to Site per electrical ductbank and transfer revision	Derenzo																			
HT for CR550R2	Acoustical Screen Panel Additional Supports (PH 3)	TJ McCartney																			
HT79	Motor cover & size change to 111 Coiling fire door	Baron																			
HT78	Addt'l crane for steel shake out due to site constraints Ph 2	TriMax																			
HT83	RFI-680 - Addit'l Rebar PC1 Bldg. B (CR513)	Riggs																			
HT084	AVB Patching at Relieving Angles Ph2_TM_EST																				
HT085	Removal Unsuitable Soils Below Detention Chamber PH 2_EST																				
HT for AT158	AT158 Barker Various Added Rebar Ph 1 Site & Ph 2.																				
HT86	CCD-048 - Rev In-Wall Blocking for FFE-Tech Items (PH 2-3																				
HT87	Mill St Shed Chemical Removal and Disposal	Costello																			
HT88	RFI 779 - MEP Wall sleeves and fire valve cabinet conflicts. CR628																				
HT90	ASI-364 - Add of Recessed Picture Rails & Rev to 2 Control It locations CR639																				

13,375	\$0
7,475	\$0
38,641	\$0
10,968	\$0
5,616	\$0
6,773	\$0
564	\$0
884	\$0
0	\$0
21,967	\$0
2,472	\$0
6,000	\$0
711	\$0
2,433	\$0
17,400	\$0
14,962	\$0
3,321	\$0
6,581	\$0
7,021	\$0
8,793	\$0
2,198	\$0
24,536	\$0
20,178	\$0
2,447	\$0
3,040	\$0
916	\$0
9,183	\$0
2,921	\$0
6,000	\$0
24,980	\$0
24,743	\$0
4,741	\$0
4,050	\$0
489	\$0
46,200	\$0
15,000	\$0
6,400	\$0
38,949	\$0
5,192	\$0
0	\$0
0	\$0
12,074	\$0
4,885	\$0
8,500	\$0
964	\$0
4,885	\$0

SKANSKA

Arlington High School Project
Allowance Log

							CCC Cost Code	24-001	24-002	24-003	24-006	24-007	24-008	24-011	24-013	24-014	24-015-021	24-032	24-033	24-034	24-035	24-036	24-037	
							Allow #	001	002	003	006	007	008	011	013	014	015	032	033	034	035	036	037	
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Date Issued	Date Approved by Owner	Total Balance Remaining	Temp electric consumption in GR	Temp heating systems and rentals	Temp heating fuel for construction	Project ID signage	Police detail	Humidity control	Temp IT/DPW Project IT Coordination	Acceleration/S elective Over Time	Covid GR Impact Costs	Phasing Contingency	Create clean corridor	Water treatment - allowance	Foundation and obstruction	Sewer by-pass - phase 2	Repair engineer barrier at	Street sweeping - phase 2-3	
							Budget	6,115,500	200,000	125,000	125,000	15,000	22,500	200,000	300,000	700,000	600,000	650,000	100,000	100,000	75,000	50,000	50,000	90,000
							Potential & Tranferred to date	4,112,225	261,317	63,683	110,041	15,000	1,521	100,000	200,000	460,704	592,942	436,227	100,000	0	0	0	0	50,000
							Balance Remaining	2,003,275	(61,317)	61,317	14,959	0	20,979	100,000	100,000	239,296	7,058	213,773	0	100,000	75,000	50,000	50,000	40,000
				\$4,112,225																				
Pre-GMP	Project ID signage	006		\$721	Pre-GMP	Pre-GMP					721													
AT004	Eversource Invoice for Temp Service	001	24-001	\$33,332	11/30/2020	3/4/2021		33,332																
AT005	Trailer Temp power usage - Sept 2020 - Dec 2020	001	24-001	\$15,751	1/4/2021	3/4/2021		15,751																
AT006	VOID																							
AT007	Eversource Invoice for Temp Service for Trailers	001	24-001	\$17,885	11/16/2020	3/4/2021		17,885																
AT008	VOID																							
AT009	Temporary heating systems and rentals	002	24-002	\$26,290	1/12/2021	2/26/2021			26,290															
AT010	Covid GR Impact Costs	014	24-014	\$6,942	1/12/2021	2/26/2021										6,942								
CR057	Covid GR Impact Costs - Nov 2020 (Taken out of allowance, Consigli cannot re-assign as a AT once approved in their system)	014	24-014	\$6,074	3/23/2021	3/30/2021										6,074								
AT011	Covid GR Impact Costs - Dec 2020	014	24-014	\$4,914	4/29/2021	6/3/2021										4,914								
AT012	Covid GR Impact Costs - Jan 2021	014	24-014	\$7,861	4/29/2021	6/3/2021										7,861								
AT013	Winter Conditions - January 2021	040	24-009	\$22,458	2/15/2021	2/18/2021																		
AT014	Fund Temp Power - January - March '21	001	24-001	\$30,334	6/12/2021	8/5/2021		30,334																
AT015	Fund Project Signage - May 21	006 '014	24-006 24-014	\$15,796	potential						14,279					1,517								
AT016	Temp Heat Equipment Rental and Removal - January -	002	24-002	\$37,393	6/12/2021	8/5/2021			37,393															
AT017	Assignment of CCC Cost Code	n/a	n/a	n/a	2/15/2021	2/18/2021																		
AT019	Covid GR Impact Costs - Feb 2021	014	24-014	\$7,269	6/2/2021	6/3/2021										7,269								
AT020	Fuel for temp heat - March 2021	003	24-003	\$110,041	4/13/2021	4/29/2021				110,041														
AT021	Winter Conditions - Feb and March 2021	040	24-009	\$36,162	4/13/2021	4/29/2021																		
AT022	Covid GR Impact Costs - March 2021	014	24-014	\$16,555	8/3/2021	8/3/2021										16,555								
AT023	Premium Time - Feb and March 2021	013	24-013	\$38,241	4/29/2021	4/29/2021									38,241									
AT024	Premium Time - April 2021	013	24-013	\$31,438	6/7/2021	6/25/2021									31,438									
AT025	Covid GR Impact Costs - April 2021	014	24-014	\$20,407	8/3/2021	8/3/2021										20,407								
AT026R	RFI 314 - Primary Service Feeders change - to minimize shutdown for Phase 2	045	24-045	\$73,546	5/25/2021	8/26/2021																		
AT027	Fusco cooling East locations - electrical	015	24-021	49,410	5/6/2021	5/7/2021											49,410							
AT027	Fusco cooling East locations - HVAC	015	24-020	29,104	5/6/2021	5/7/2021											29,104							
AT028	Covid GR Impact Costs - May 2021	014	24-014	\$12,022	7/29/2021	9/22/2021										12,022								
AT029	Fund Temp Power - April 2021	001	24-001	\$24,857	6/12/2021	8/5/2021		24,857																
AT030	ASI 050 - Elec Cost for Rm. 332 power & data rev.	45	24-045	\$2,073	7/20/2021	8/10/2021																		
AT030.1	ASI 050 - Elec Cost for Rm. 332 power & data rev. (credit)	45	24-045	-\$6,678	12/15/2022	1/10/2022																		
AT031	RFI-164 - Emergency Lighting Panel Fuses (Phase 1 & 2)	045	24-045	\$5,868	6/8/2021	6/25/2021																		
AT032	Factory glaze door lites ILO of field install	013	24-013	\$6,197	11/10/2021	11/30/2021									6,197									
TBD	RFI 146 - Change E Lighting panel to fuse	045	24-045	Void	VOID																			
AT033	Locker material esclation due to COVID-19 Impact	014	24-014	\$44,336	7/20/2021	8/2/2021										44,336								
AT034	Fund Temp Power - May/June 2021	001	24-001		VOID																			
AT035	Covid GR Impact Costs - June 2021	014	24-014	\$11,359	9/15/2021	9/16/2021										11,359								
AT036	RFI 330 - Woodshop 227 Transformer relocation and d	045	24-045	\$4,118	7/20/2021	10/7/2021																		
AT037	Premium time - partial May and June 2021	013	24-013	\$24,639	8/3/2021	8/3/2021									24,639									
AT038	ASI 27 - Ph 2/3 steel changes	042	24-039	\$9,500	10/28/2021	2/7/2022																		
AT039	RFI 190 - Fixed cord drop in Woodshop	045	24-045	\$2,348	7/20/2021	8/10/2021																		
AT040	CCD 14 & RFI 196.1 - Main Elec. Rm layout	045	24-045	\$71,121	7/12/2021	7/13/2021																		
AT041	Leveling existing slab in cafeteria corridor (from floor abatement)	015	24-017	\$33,444	7/14/2021	8/10/2021											33,444							
AT042	Seal slab & replace base at abated floor areas - swing space	015	24-017	\$10,000	potential												10,000							
AT043	Covid GR Impact Costs - July 2021	014	24-014	\$11,821	11/5/2021	11/30/2021										11,821								
AT044	Premium Time - July 2021	013	24-013	\$45,618	9/3/2021	9/16/2021									45,618									
AT045	Temp AVB at Stair 2 Bldg for future connection	015	24-017	\$4,593	9/3/2021	9/16/2021											4,593							
AT046	Rental & labor for Dehumidifers	0.0018	24-008	\$0	VOID								0											
AT047	Covid GR Impact Costs - August 2021	014	24-014	\$15,673	11/5/2021	11/30/2021										15,673								
AT048	Fund Temp Power - July 2021	001	24-001	\$67,195	6/25/2022	7/19/2022		67,195																
AT049	Premium Time - Aug 2021	013	24-013	\$51,014	10/12/2021	10/15/2021									51,014									
AT050	Misc patch and repair existing swing space	015	24-015 24-017	\$13,168	10/12/2021	10/15/2021											13,168							
AT051	Avid - fire watch at addtl catwak	043	24-042	\$1,160	6/30/2022																	8/8/2023		

							CCC Cost Code	24-001	24-002	24-003	24-006	24-007	24-008	24-011	24-013	24-014	24-015-021	24-032	24-033	24-034	24-035	24-036	24-037
							Allow #	001	002	003	006	007	008	011	013	014	015	032	033	034	035	036	037
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Date Issued	Date Approved by Owner	Total Balance Remaining	Temp electric consumption in GR	Temp heating systems and rentals	Temp heating fuel for construction	Project ID signage	Police detail	Humidity control	Temp IT/DPW Project IT Coordination	Acceleration/S elective Over Time	Covid GR Impact Costs	Phasing Contingency	Create clean corridor	Water treatment - allowance	Foundation and obstruction	Sewer by-pass - phase 2	Repair engineer barrier at	Street sweeping - phase 2-3
AT052	Covid GR Impact Costs - Sept 2021	014	24-014	\$21,286	11/5/2021	11/30/2021										21,286							
AT053	Premium Time - Sept 2021	013	24-013	\$61,068	10/28/2021	11/30/2021									61,068								
AT054	Temp infill borrowed lights in Phasing wall C3-13	015	24-015	\$1,943	8/11/2022	9/21/2022											1,943						
AT055	Premium Time - Oct 2021	013	24-013	\$69,354	12/6/2021	1/31/2022									69,354								
AT056	F&I bike racks to accommodate phasing per Owner	015	24-015		12/6/2021	Void											0						
AT057	CCD 24 Fiber coonection to Fusco due to DPW Data Center schedule. CR152	011	24-011	\$24,195	10/5/2021	10/7/2021								24,195									
AT058	ASI 048 Auditorium concrete slab revs and step dim. \$495	Pre-GMP CO	24-025	pre-GMP CO	10/13/2021	10/15/2021																	
AT059	ASI 049 Revisions to window shade	045	24-045	-\$8,739	10/6/2021	11/15/2021																	
AT060	ASI 037 - Various Steel Revisions to Ph 2 and 3. (CR112R1)	042	24-039	\$82,105	10/6/2021	10/7/2021																	
AT061	ASI 083 - Structural Steel Revisons Bldg B (CR165)	042	24-039	\$10,715	10/6/2021	10/7/2021																	
AT062	CCD-019 & CR158 - RFI-381 Dlab Fixture Revs. (CR158)	045	24-045	\$15,745	10/7/2021	10/12/2021																	
AT063	CCD 19 - Light fixture revision for Buildings and Site	045	24-045	\$45,171	10/7/2021	10/12/2021																	
AT064	Covid GR Impact Costs - October 2021	014	24-014	\$25,595	1/14/2022	1/31/2022										25,595							
AT065	Premium Time - Nov 2021	013	24-013	\$74,714	1/14/2022	1/31/2022									74,714								
AT066	Air freight resilient flooring for Ph 1. Forbo had delay in manufacturing due to COVID	014	24-014	\$25,525	11/8/2021	1/4/2022										25,525							
AT067	CCD 19 - Panel production supply change impacts - DH2D and MHMOS3E	014	24-014	\$50,222	11/30/2021	1/31/2022										50,222							
AT067.1	Substitute (4) Fused Panels with Legacy Style Circuit Breaker Panels due to Supply Chain Ph. 1	014	24-014	\$41,922	6/30/2022	1/31/2022										41,922							
AT068	ASI 116 - Electrical connection to kitchens (CR190)	045	24-045	\$3,816	11/3/2022	1/31/2022																	
AT069	Added DAS at Ceiling of 5th Floor Bldg. D (CR182)	045	24-045	\$5,699	11/9/2021	11/12/2021																	
AT070	Change (3) P9 Sinks to be drop ins as they are to be set in plastic lam countertops (CR208)	015	24-015	\$872	11/9/2021	11/12/2021											872						
AT071	Ameresco PV circuit breaker assembly. (CR192)	045	24-045	\$12,118	11/9/2021	11/12/2021																	
AT072	Covid GR Impact Costs - November 2021	014	24-014	\$20,617	1/14/2022	1/31/2022										20,617							
AT073	IT Service for Eversource Shutdown 11/18/21- Vault Exploratory CR195	011 '015	24-011 24-021	\$16,329	11/15/2021	11/29/2021								1,560			14,769						
AT074	ASI 061 and 61.1 - (CR133) Various steel changes in PH 2 and 3	042	24-039	\$50,109	11/28/2021	12/2/2021																	
AT075	RFI 482 - Glycol Branch Bldg E Elec.	045	24-045	\$1,890	11/29/2021	12/2/2021																	
AT076	Premium Time - Dec 2021 & Jan 2022	013	24-013	\$68,654	2/16/2022	3/15/2022									68,654								
AT077	Covid GR Impact Costs - December 2021	014	24-014	\$27,479	4/15/2022	5/3/2022										27,479							
AT078	ASI 115 - Power connections for range hoods - Bldgs A, B, &C	045	24-045	\$2,007	12/2/2021	12/2/2021																	
AT079	ASI-075 - Rev to Elevator Call Station Provisions for Phasing (CR156.1)	015	24-017 24-021	\$5,215	12/14/2021	1/11/2022											5,215						
AT080	Temp boiler steam and condensate pipe. Added by-pass valve for logistic. (CR199)	015	24-020	\$18,090	12/14/2021	1/11/2022											18,090						
AT081	Add railing members for Temp Lib. (CR213)	015	24-015	\$2,784	12/14/2021	1/11/2022											2,784						
AT082	Relocate Fusco AC Rm 402 & Add (2) Light Switch Rm 302, Add Recep 332 (CR255)	015	24-017	\$3,773	12/14/2021	1/11/2022											3,773						
AT083	Modify Downs Storefront to be Double Egress Door - Ph. 2	015	24-017	\$17,500	1/18/2022	1/24/2022											17,500						
AT084	CCD-015, 015.1 - Telecom Only	045	24-045	\$40,148	1/21/2022	6/8/2022																	
AT084.1	CCD-015, 015.1 - Electrical Revisions - PV Elec. Only	045	24-045	\$136,942	1/21/2022	3/15/2022																	
AT085	0.1, 020, Sub. 260000-057.0: PD_Panelboards & Check Metering Revisions Sub (CR149)	045	24-045	\$16,754	12/20/2021	1/31/2022																	
AT086	ASI 095 - Temp LABBB & REACH rev	015	24-017	-\$1,937	12/23/2022	2/7/2022											(1,937)						
AT087	CCD034 Mortar repair to Fusco granit steps	015	24-017	\$6,705	1/5/2022	1/31/2022											6,705						
AT088	ASI 106 - Steel & Concrete Revisions Bldg. B U1 & L2	042	24-039	-\$2,057	1/6/2022	1/31/2022																	
AT089	ASI 141 & 148 Revs to Column Location & Roof Edge Plate Dims - Bldg. B & C (CR238)	042	24-039	Void	1/6/2022	Void (back to CR238)																	
AT090	RFI 278 - Braced frame conn loads Bldg A, B, C	042	24-039	\$1,730	1/7/2022	1/25/2021																	
AT091	Advanced Air Balancing for Affidavit Phase 1	014	24-014	\$8,250	potential											8,250							
AT092	Phase 2 Electrical Switchgear Storage due to supply ch	014	24-014	\$27,665	6/30/2022											27,665							
AT093	Furnish Red FA Strobes ILO White due to Supply Chair	014	24-014	\$23,191	3/15/2022	4/29/2022										23,191							
AT094	Winter Conditions - Jan 2022	040	24-009	\$81,260	8/11/2022	8/8/2022																	
AT095	Covid GR Impact Costs - Jan and Feb 2022	014	24-014	\$29,882	4/15/2022	5/3/2022										29,882							
AT096	Premium Time - Jan 2022 & Feb 2022	013	24-013	\$40,048	4/19/2022	8/30/2022									40,048								

								CCC Cost Code	24-001	24-002	24-003	24-006	24-007	24-008	24-011	24-013	24-014	24-015-021	24-032	24-033	24-034	24-035	24-036	24-037
			Allow #	001	002	003	006	007	008	011	013	014	015	032	033	034	035	036	037					
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Date Issued	Date Approved by Owner	Total Balance Remaining	Temp electric consumption in GR	Temp heating systems and rentals	Temp heating fuel for construction	Project ID signage	Police detail	Humidity control	Temp IT/DPW Project IT Coordination	Acceleration/S elective Over Time	Covid GR Impact Costs	Phasing Contingency	Create clean corridor	Water treatment - allowance	Foundation and obstruction	Sewer by-pass - phase 2	Repair engineer barrier at	Street sweeping - phase 2-3	
AT097	PJK Crane Pick Temp Boiler into Courtyard due to Size Restrictions at Gate	015	24-019 24-020	\$41,032	1/24/2022	1/21/2022											41,032							
AT098	Covid Impact - Fire Pmp Retest with generator	014	24-014	\$5,458	1/27/2022	3/24/2022										5,458								
AT099	Temp Culinary - Remove/Reinstall Casework Doors for electrical assess (CR223)	015	24-017	\$2,271	2/2/2022	2/3/2022											2,271							
AT100	ASI 136 - Pavement Markings for Temp Lot (CR232)	015	24-017	\$3,564	2/2/2022	3/15/2022											3,564							
AT101	CCD 019.1 - Various lighting Rev Phs 1, 2, 3 (CR158.1)	045	24-045	-\$7,306	2/15/2022	4/21/2022																		
AT102	Ph 2 -Covered walkway and Temp boiler protection.	047	24-042	\$122,227	2/25/2022	3/29/2022																		
AT102.1	Ph 2 -Temp Pedestrian walkways	047	24-042	\$54,036	9/15/2022	10/27/2022																		
AT103	VOID																							
AT104	Temp Boiler Fuel - March '22	039	24-041	\$24,219	9/16/2022	10/25/2022																		
AT105	Police Detail - Feb 2022	007	24-007	\$1,521	9/16/2022	9/21/2022						1,521												
AT106	Changes to temp door/hardware/frame for phasing requirements	015	24-017	\$8,886	3/24/2022												8,886							
AT107	Pavement Markings Lower Lower Lot (Phase 2)_EST	047	24-043	\$3,136	9/16/2022	9/21/2022																		
AT108	Piped Temp Water Line Fusco to Existing Boiler_T&M_EST	015	24-017	\$2,393	5/10/2022	6/8/2022											2,393							
AT109	RFI 482.1 Relocate Glycol branch Bldge D HRU-4	045	24-045	\$2,129	3/30/2022	3/31/2022																		
AT110	CCD 033 - Relocate Electrical Recept. to Face of Base Cabinet at Science CRs ADA Sink	045	24-045	\$6,824	4/7/2022	6/8/2022																		
AT111	Premium Time - March 2022	013	24-013	\$68,081	7/19/2022	7/19/2022									68,081									
AT112	ASI-206 - Provide Separate Metering for EV Charger Panel - Phase 1 (CR338)	045	24-045	\$5,272	4/12/2022	4/14/2022																		
TBD	CCD-036 - FUSCO Temp Library Revisions_EST (CR 315)	015	24-017	\$16,649	7/18/2022	7/19/2022											16,649							
AT113	CCD-035 Provide EV Charging Stations (CR 279)	045	24-045	\$39,178	4/13/2022	4/14/2022																		
AT114	RFI-346.1 - Utilize Existing Water Pipe for Temp Service in Fusco_EST	015	24-019	\$1,484	9/16/2022	9/21/2022											1,484							
AT115	Additional Containments Installed for Added Protection for Building Separation	015	24-015	\$25,505	7/27/2022	8/30/2022											25,505							
AT116	Temp Kitchen Blue Gym Extra Sink Plumbing_T&M_Sub. 040722_CR310	015	24-019	\$2,831	5/3/2022	5/3/2022											2,831							
AT117	CCD-036 - FUSCO Temp Library Revisions_CR315	015	24-019	\$16,649	5/3/2022	6/8/2022											16,649							
AT118	ASI-237 FA connection for DH stair 2 D2	015	24-019	\$4,318	5/10/2022	6/8/2022											4,318							
AT119	Covid Impact - Provisions for Utilizing Perm. Heat via Temp Power Source due to Supply Chain-Ph.1, (CR243.1)	014	24-014	\$100,970	5/27/2022	6/8/2022										100,970								
AT120	ASI-084 & 093 - Revised Diffuser Layout & Smoke Damper Deletion-Bldg. E_(CR150)	045	24-045	-\$4,792	5/26/2022	6/8/2022																		
ASI121	ASI-208 - Revision to Dunnage at BLDG B (PH 2) Roof_(CR341)	042	24-039	-\$1,471	5/26/2022	6/8/2022																		
ASI122	ASI-193 - Misc. Revisions to Steel at Roof Bldg. B_(CR325)	042	24-039	-\$1,818	5/26/2022	6/8/2022																		
AT123	ASI 189 - Revs to steel & concrete slab dims Bldg A, B, & C (CR218)	042	24-039	-\$2,361	5/26/2022	5/31/2022																		
AT124	Elevator operator for IT equipment install (CR333)	011	24-011	\$13,018	5/26/2022	5/31/2022								13,018										
AT125	RFI-631_F&I 277V Feed in Kiln Room 221B._(CR364)	045	24-045	\$4,499	5/27/2022	5/31/2022																		
AT126	Temp disconnect of duress alarm button in Rm. 532A (CR359)	015	24-019	\$1,515	5/31/2022	6/8/2022											1,515							
AT127	ASI 095.1 - Revision to Temp LABBB Quiet Room (Downs BLDG;PH 1)_CR343	015	24-017	\$3,519	6/2/2022												3,519							
AT128	Out of Sequence install Aud. Light PC34ATRD, RB16T, RB17T, RB17TRD_(CR230)	045	24-045	\$18,166	6/6/2022	6/8/2022																		
AT129	ASI-197 - Revisions to Band & Chorus Rooms Baffle & PC16 fixtures_(CR332)	045	24-045	\$4,398	6/6/2022	6/8/2022																		
AT130	Collumb Building Remove/Dispose Abandoned Items_(CR362)	011	24-011	\$73,646	6/6/2022	7/5/2022								73,646										
AT131	RFI-543.1 - PC22 & PC14 Elevation Changes per HMFH in Auditorium_(CR293)	045	24-045	\$3,234	6/6/2022	6/8/2022																		
AT132	ASI-205 - RFI-607 - Additional Electrical for Ice Makers and Dryer Outlet Ph. 1 (CR334)	045	24-045	\$10,335	6/7/2022	6/8/2022																		
AT133	RFI-601 - Branch Box BS-1-E-3 Missing Electrical Circuitry - Bldg. E_(CR344)	045	24-045	\$2,743	6/7/2022	6/8/2022																		
AT135	F&I Security Bollards_(CR299)	045	24-045	\$5,403	6/23/2022	8/8/2022																		
AT136	ASI-099 - Interior Elevations Chorus Room, Production Lab, Band Classroom_(CR201)	045	24-045	-\$1,302	6/30/2022	7/1/2022																8/8/2023		

							CCC Cost Code	24-001	24-002	24-003	24-006	24-007	24-008	24-011	24-013	24-014	24-015-021	24-032	24-033	24-034	24-035	24-036	24-037
							Allow #	001	002	003	006	007	008	011	013	014	015	032	033	034	035	036	037
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Date Issued	Date Approved by Owner	Total Balance Remaining	Temp electric consumption in GR	Temp heating systems and rentals	Temp heating fuel for construction	Project ID signage	Police detail	Humidity control	Temp IT/DPW Project IT Coordination	Acceleration/S elective Over Time	Covid GR Impact Costs	Phasing Contingency	Create clean corridor	Water treatment - allowance	Foundation and obstruction	Sewer by-pass - phase 2	Repair engineer barrier at	Street sweeping - phase 2-3
AT137	ASI-216 - Dimension Revisions to Slab Edge Plan (Phase 2; BLDG B+C) CR357	042	24-039	\$957	6/30/2022	7/19/2022																	
AT138	ASI-219 - Revision to Pre-K Light Locations & Quantities (PH 2; BLDG C) CR367	045	24-045	\$13,277	6/30/2022	8/8/2022																	
AT139	Covid Impact - F&I Laptop for theater lighting controls	014	24-014	\$1,724	7/7/2022	10/27/2022										1,724							
AT140	Premium Time - May - July 2022	013	24-013	\$30,124	9/19/2022	10/25/2022									30,124								
AT141	Dumpster for existing school trashout CR373	015	24-017	\$9,880	7/20/2022	9/21/2022											9,880						
AT142	CCD 042 Gas piping for tem boilers (CR391)	015	24-017	59,026	9/12/2022	9/20/2022											59,026						
AT143	ASI-134.1 - 134 - Structural Steel & Fndtn Rebar Revs Bldg. B CR234	042	24-039	\$11,822	7/21/2022	9/28/2022																	
AT144	ASI-152.1 - 152 - Various Slab Edge Depression Revs & Steel Revs Ph. 2-3 CR250	042	24-039	\$6,850	7/21/2022	9/21/2022																	
AT145	ASI-158 - Steel Revs & Glass Railing Support Revs - Bldg. B&C Sub. CR256	042	24-039	\$3,406	7/21/2022	9/21/2022																	
AT146	Replace Rm 239 Speaker grill Bldg D	045	24-045	\$466	9/19/2022	10/25/2023																	
AT147	ASI-225 - Rev. to Loading Dock Area Control/Expansion Joint (PH 2) (CR376)		24-038	\$2,059	8/1/2022	9/21/2022																	
AT148	Additional Services at Security for Doors (CR442)	045	24-045	\$1,411	8/3/2022	9/21/2022																	
AT149	Ph 1 Plant storage	015	24-016	\$5,429	10/25/2022	12/14/2022											5,429						
AT150	Premium Time - August 2022	013	24-013	\$63,008	10/13/2022	11/30/2022									63,008								
AT151	ASI-261 - Power Connections for ACP within Data IDF Closets (PH 2-3)	045	24-045	\$5,186	8/24/2022	8/25/2022																	
AT152	RFI-581 - Missing Electrical Circuitry for Access Control Panels T&M (CR314)	045	24-045	\$3,363	8/25/2022	8/25/2022																	
AT153	ASI-111.1 - Revision to Accordion Fire Door Detail A9.7.3 (PH 2) (CR432)	043	24-042	\$19,730	8/25/2022	9/21/2022																	
AT154	ASI 154 Various Revs to Bldg A, B, C, &E Foundations & Slab Depressions (CR261)	041	24-038	\$85,043	9/6/2022	9/1/2022																	
AT155R1	CCD-044 - Various Miscellaneous Metal Revisions (PH1-PH3) (CR401)	043	24-042	\$46,007	11/9/2022	11/10/2022																	
AT156	Premium Time - September 2022	013	24-013	\$67,189	11/28/2022	11/30/2022									67,189								
AT157	CCD-029 - ASI-150 - Final Room Numbers/Names Revisions - All Phases CR242	045	24-045	\$14,734	9/16/2022	9/21/2022																	
AT158	Barker Various Added Rebar Ph 1 Site & Ph 2. See EBP Allowances and Holds \$20,070		24-025 24-023 24-024	See EBP Allow and HOLDS	5/11/2023	7/24/2023																	
AT159	Eversource costs for Temporary power usage through August 2022	1	24-001 24-040	\$14,147	9/21/2022	9/22/2022		10,647															
AT160	ASI-277 - Revision to Stair 1 Structural Connections (PH 2) CR475	043	24-042	\$2,325	9/12/2022	9/21/2022																	
AT161	ASI-282 Revision to Slab Edge at Exterior Curtainwall Openings (PH 2 + 3) CR484	042	24-039	\$572	9/12/2022	9/21/2022																	
AT162	ASI-278 - Revision to 2nd Floor Framing Plan (PH 2) CR476	042	24-039	\$567	9/23/2022	9/29/2022																	
TBD	ASI 248 Furnish and install posts for added traffic signs at Mass Ave CR438	045	24-015	\$2,740	potential												2,740						
AT163	Establish OT/Acceleration Allowance [\$913,348] (Transfer \$300K from CT)	various	various	(\$459,361)	10/27/2022	12/15/2022							100,000	87,581	(913,348)	16,406		100,000					50,000
AT164	RFI-592.1 - 592 -Electrical only - Dust Collector compressor insufficient clearance (CR330)	045	24-045	\$9,622	10/12/2022	11/30/2022																	
AT165R1	F&I Trash Chute and loading bay system Ph 2	046	24-046	\$92,130	5/2/2023	5/18/2023																	
AT166	Premium Time - October 2022	013	24-013	\$61,177	12/23/2023	1/24/2023									61,177								
AT167	WJGEI Install Banner Flags on Light Poles_T&M_Sub. 092722 CR509	045	24-045	\$1,332	10/18/2022	10/21/2022																	
AT168	Troubleshoot Elevator AOR System_Ph1 T&M	045	24-045	\$440	10/20/2022	10/25/2022																	
AT169	Eversource Temp Power Sept thru Dec 2022	038	24-040	\$8,319	1/23/2023	1/25/2023																	
AT170	F&I Flashing Pedestrian Crossing Sign T&M	047	24-043	\$380	11/28/2022	11/30/2022																	
AT171	RFI-623 - Added Web Penetrations Unit Rate_Bldg. C	042	24-039	\$275	10/25/2022	12/14/2022																	
AT172	F&I Jersey Barriers Mass Ave for Sidewalk Replacment	047	24-043	\$15,529	2/16/2023	2/17/2023																	
AT173	ASI-284 - Revise IT Receptacles from Switched to Always On (Ph. 1) CR491	045	24-045	\$794	11/2/2022	11/22/2022																	
AT174	ASI-248 - Added Traffic Signs at Mass Ave - F&I Posts CR438	015	24-015	\$2,525	11/2/2022	11/22/2022											2,525						
AT175	CCD-037 - Fire Alarm Devices (PH 2 + 3) CR492	045	24-045	-\$15,350	11/2/2022	11/22/2022																	

							CCC Cost Code	24-001	24-002	24-003	24-006	24-007	24-008	24-011	24-013	24-014	24-015-021	24-032	24-033	24-034	24-035	24-036	24-037
							Allow #	001	002	003	006	007	008	011	013	014	015	032	033	034	035	036	037
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Date Issued	Date Approved by Owner	Total Balance Remaining	Temp electric consumption in GR	Temp heating systems and rentals	Temp heating fuel for construction	Project ID signage	Police detail	Humidity control	Temp IT/DPW Project IT Coordination	Acceleration/S elective Over Time	Covid GR Impact Costs	Phasing Contingency	Create clean corridor	Water treatment - allowance	Foundation and obstruction	Sewer by-pass - phase 2	Repair engineer barrier at	Street sweeping - phase 2-3
AT176	ASI-283 - Add Chain Crash Stop to Main Entry Doors (Ph. 1-3) CR501	015	24-015	\$1,488	11/2/2022	11/22/2022											1,488						
AT177	RFI-689 - F&I Dedicated 120V Feed for Fire Shutter CR515	045	24-045	\$576	11/2/2022	11/22/2022																	
AT178	WJGEI - Short Circuit Study Revisions and breaker changes Ph.1 CR507	045	24-045	\$28,072	11/4/2022	11/4/2022																	
AT179	ASI-235.2, .1, 0 - Various Steel-Concrete Revisions (BLDG A - PH 3) (CR394)		24-038	\$5,731	11/8/2022	11/22/2022																	
AT180	RFI-688 Door TF-OH1 (Toilet Facility) Electrical Power Requirements Ph 3 (CR537)	045	24-045	\$1,964	11/14/2022	11/22/2022																	
AT181	Premium Time - Nov 2022	013	24-013	\$24,918	2/2/2023	2/16/2023									24,918								
AT182	Temp Heat - October & November 2022		24-002 24-009 24-041	\$86,242	1/24/2023	4/12/2023		61,317															
AT183	RFI-656 - Electrical Required for Added Branch Boxes (Building C) CR520	045	24-045	\$4,085	11/30/2022	11/30/2022																	
AT184	Premium Time - Dec 2022	013	24-013	\$10,129	2/7/2023	2/16/2023									10,129								
AT185	Premium Time - Jan 2023	013	24-013	\$45,197	3/27/2023	4/4/2023									45,197								
AT186	Temp Boiler Fuel - December '22	039	24-041	\$64,186	1/24/2023	2/16/2023																	
AT187	CCD-025.1, 025 - Electrical Connections to Irrigation Systems Clarifications Ph 1 Only CR179A	045	24-045	\$3,496	1/24/2023	2/16/2023																	
AT188	Additional Rebar MEP Coordination - Ph. 2	042	24-039	\$25,170	2/2/2023																		
AT189	ASI 219.1 - Revs to Pre-K lights	045	24-045	\$1,689	2/7/2023	4/12/2023																	
AT190	Temp Boiler Fuel - Jan '23	039	24-041	\$38,606	2/22/2023	3/2/2023																	
AT191	Eversource Temp Power Jan - March 2023	038	24-040	\$16,048	5/11/2023	5/19/2023																	
AT192	Premium Time - Feb 2023	013	24-013	\$80,804	3/27/2023	4/4/2023									80,804								
AT193	Temp Heat Fuel - February 2023 CR567.4			potential																			
AT194	Premium Time - March 2023	013	24-013	\$130,716	5/2/2023										130,716								
AT195	Premium Time - April 2023	013	24-013	\$176,683	6/15/2023										176,683								
AT196	RFI-756 - Cut Shelf 5th Floor Window Mullions T&M	043	24-042	\$7,870	5/11/2023	5/19/2023																	
AT197	Temp Door for Ph. 1/Ph.2 Construction Access & Electrical Rooms	015	24-017	\$11,571	5/11/2023	7/18/2023											11,571						
AT198	Install Elevator Clips - PH 2 T&M EST			potential																			
AT200	Premium Time - May 2023	013	24-013	\$105,042	6/30/2023	7/18/2023									105,042								
AT203	RFI-725 - B Kitchen Electrical Relocation (CR595). Total is \$11,456.14 - see Contingency for balance.	045	24-045	\$5,728	5/31/2023	6/1/2023																	
AT204	Tree at Main Generator West Parking Lot Removal	015	24-017	\$3,520	5/11/2023												3,520						
AT205	Warranty #51-008 Customer Damaged HDMI Encoder Floorbox Plate Sub	045	24-045	\$3,728	5/31/2023	6/8/2023																	
AT209	Warranty #51-008 Customer Damaged HDMI Encoder Floorbox Plate Sub	044	24-044	\$42,496	5/31/2023	6/8/2023																	
AT213	Additional Rebar MEP Coordination - Ph. 2	042	24-039	\$1,089	7/31/2023																		
AT214	RFI 786 - Kitchen MAU-1 Missing Condensate Pipe (CR643)	044	24-044	\$2,954	8/7/2023																		
AT215	Locker Pad Light Lense Replacements (Bldg D, 2nd fl)	045	24-045	\$3,800	8/7/2023	8/7/2023																	

SKANSKA

Arlington High School Project
Allowance Log

					24-040	24-041	24-009	24-038	24-039	24-042	24-044	24-045	24-046	24-043	24-047
					038	039	040	041	042	043	044	045	046	047	048
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Temp electric consumption - additional	Temp heating fuel for construction	Winter conditions	Additional concrete	Additional steel	Additional misc metals	Additional kichen equipment	Additional electrical	Hoisting not assigned to sub	Pedestrian protection and access	Vapor migitagion fans if
.					250,000	165,000	150,000	100,000	300,000	200,000	103,000	750,000	300,000	220,000	175,000
.					27,866	141,814	150,000	92,833	197,160	77,092	45,450	601,137	192,130	195,308	0
.				0	222,134	23,186	(0)	7,167	102,840	122,908	57,550	148,863	107,871	24,692	175,000
				\$4,112,225											
Pre-GMP	Project ID signage	006		\$721											
AT004	Eversource Invoice for Temp Service	001	24-001	\$33,332											
AT005	Trailer Temp power usage - Sept 2020 - Dec 2020	001	24-001	\$15,751											
AT006	VOID														
AT007	Eversource Invoice for Temp Service for Trailers	001	24-001	\$17,885											
AT008	VOID														
AT009	Temporary heating systems and rentals	002	24-002	\$26,290											
AT010	Covid GR Impact Costs	014	24-014	\$6,942											
CR057	Covid GR Impact Costs - Nov 2020 (Taken out of allowance, Consigli cannot re-assign as a AT once approved in their system)	014	24-014	\$6,074											
AT011	Covid GR Impact Costs - Dec 2020	014	24-014	\$4,914											
AT012	Covid GR Impact Costs - Jan 2021	014	24-014	\$7,861											
AT013	Winter Conditions - January 2021	040	24-009	\$22,458			22,458								
AT014	Fund Temp Power - January - March '21	006	24-006	\$30,334											
AT015	Fund Project Signage - May 21	'014	24-014	\$15,796											
AT016	Temp Heat Equipment Rental and Removal - January -	002	24-002	\$37,393											
AT017	Assignment of CCC Cost Code	n/a	n/a	n/a	x	x				x	x	x	x	x	x
AT019	Covid GR Impact Costs - Feb 2021	014	24-014	\$7,269											
AT020	Fuel for temp heat - March 2021	003	24-003	\$110,041											
AT021	Winter Conditions - Feb and March 2021	040	24-009	\$36,162			36,162								
AT022	Covid GR Impact Costs - March 2021	014	24-014	\$16,555											
AT023	Premium Time - Feb and March 2021	013	24-013	\$38,241											
AT024	Premium Time - April 2021	013	24-013	\$31,438											
AT025	Covid GR Impact Costs - April 2021	014	24-014	\$20,407											
AT026R	RFI 314 - Primary Service Feeders change - to minimize shutdown for Phase 2	045	24-045	\$73,546								73,546			
AT027	Fusco cooling East locations - electrical	015	24-021	49,410											
AT027	Fusco cooling East locations - HVAC	015	24-020	29,104											
AT028	Covid GR Impact Costs - May 2021	014	24-014	\$12,022											
AT029	Fund Temp Power - April 2021	001	24-001	\$24,857											
AT030	ASI 050 - Elec Cost for Rm. 332 power & data rev.	45	24-045	\$2,073								2,073			
AT030.1	ASI 050 - Elec Cost for Rm. 332 power & data rev. (credit)	45	24-045	-\$6,678								(6,678)			
AT031	RFI-164 - Emergency Lighting Panel Fuses (Phase 1 & 2)	045	24-045	\$5,868								5,868			
AT032	Factory glaze door lites ILO of field install	013	24-013	\$6,197											
TBD	RFI 146 - Change E Lighting panel to fuse	045	24-045	Void								Void			
AT033	Locker material esclation due to COVID-19 Impact	014	24-014	\$44,336											
AT034	Fund Temp Power - May/June 2021	001	24-001												
AT035	Covid GR Impact Costs - June 2021	014	24-014	\$11,359											
AT036	RFI 330 - Woodshop 227 Transformer relocation and d	045	24-045	\$4,118								4,118			
AT037	Premium time - partial May and June 2021	013	24-013	\$24,639											
AT038	ASI 27 - Ph 2/3 steel changes	042	24-039	\$9,500					9,500						
AT039	RFI 190 - Fixed cord drop in Woodshop	045	24-045	\$2,348								2,348			
AT040	CCD 14 & RFI 196.1 - Main Elec. Rm layout	045	24-045	\$71,121								71,121			
AT041	Leveling existing slab in cafeteria corridor (from floor abatement)	015	24-017	\$33,444											
AT042	Seal slab & replace base at abated floor areas - swing space	015	24-017	\$10,000											
AT043	Covid GR Impact Costs - July 2021	014	24-014	\$11,821											
AT044	Premium Time - July 2021	013	24-013	\$45,618											
AT045	Temp AVB at Stair 2 Bldg for future connection	015	24-017	\$4,593											
AT046	Rental & labor for Dehumidifers	0.0018	24-008	\$0											
AT047	Covid GR Impact Costs - August 2021	014	24-014	\$15,673											
AT048	Fund Temp Power - July 2021	001	24-001	\$67,195											
AT049	Premium Time - Aug 2021	013	24-013	\$51,014											
AT050	Misc patch and repair existing swing space	015	24-015	\$13,168											
			24-017												
AT051	Avid - fire watch at addtl catwak	043	24-042	\$1,160						1,160					

					24-040	24-041	24-009	24-038	24-039	24-042	24-044	24-045	24-046	24-043	24-047
					038	039	040	041	042	043	044	045	046	047	048
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Temp electric consumption - additional	Temp heating fuel for construction	Winter conditions	Additional concrete	Additional steel	Additional misc metals	Additional kichen equipment	Additional electrical	Hoisting not assigned to sub	Pedestrian protection and access	Vapor migitagion fans if
AT052	Covid GR Impact Costs - Sept 2021	014	24-014	\$21,286											
AT053	Premium Time - Sept 2021	013	24-013	\$61,068											
AT054	Temp infill borrowed lights in Phasing wall C3-13	015	24-015	\$1,943											
AT055	Premium Time - Oct 2021	013	24-013	\$69,354											
AT056	F&I bike racks to accommodate phasing per Owner	015	24-015												
AT057	CCD 24 Fiber coonection to Fusco due to DPW Data Center schedule. CR152	011	24-011	\$24,195											
AT058	ASI 048 Auditorium concrete slab revs and step dim. \$495	Pre-GMP CO	24-025	pre-GMP CO											
AT059	ASI 049 Revisions to window shade	045	24-045	-\$8,739								(8,739)			
AT060	ASI 037 - Various Steel Revisions to Ph 2 and 3. (CR112R1)	042	24-039	\$82,105					82,105						
AT061	ASI 083 - Structural Steel Revisons Bldg B (CR165)	042	24-039	\$10,715					10,715						
AT062	CCD-019 & CR158 - RFI-381 Dlab Fixture Revs. (CR158)	045	24-045	\$15,745								15,745			
AT063	CCD 19 - Light fixture revision for Buildings and Site	045	24-045	\$45,171								45,171			
AT064	Covid GR Impact Costs - October 2021	014	24-014	\$25,595											
AT065	Premium Time - Nov 2021	013	24-013	\$74,714											
AT066	Air freight resiliant flooring for Ph 1. Forbo had delay in manufacturing due to COVID	014	24-014	\$25,525											
AT067	CCD 19 - Panel production supply change impacts - DH2D and MHMOS3E	014	24-014	\$50,222											
AT067.1	Substitute (4) Fused Panels with Legacy Style Circuit Breaker Panels due to Supply Chain Ph. 1	014	24-014	\$41,922											
AT068	ASI 116 - Electrical connection to kitchens (CR190)	045	24-045	\$3,816								3,816			
AT069	Added DAS at Ceiling of 5th Floor Bldg. D (CR182)	045	24-045	\$5,699								5,699			
AT070	Change (3) P9 Sinks to be drop ins as they are to be set in plastic lam countertops (CR208)	015	24-015	\$872											
AT071	Ameresco PV circuit breaker assembly. (CR192)	045	24-045	\$12,118								12,118			
AT072	Covid GR Impact Costs - November 2021	014	24-014	\$20,617											
AT073	IT Service for Eversource Shutdown 11/18/21- Vault Exploratory CR195	011 '015	24-011 24-021	\$16,329											
AT074	ASI 061 and 61.1 - (CR133) Various steel changes in PH 2 and 3	042	24-039	\$50,109					50,109						
AT075	RFI 482 - Glycol Branch Bldg E Elec.	045	24-045	\$1,890								1,890			
AT076	Premium Time - Dec 2021 & Jan 2022	013	24-013	\$68,654											
AT077	Covid GR Impact Costs - December 2021	014	24-014	\$27,479											
AT078	ASI 115 - Power connections for range hoods - Bldgs A, B, &C	045	24-045	\$2,007								2,007			
AT079	ASI-075 - Rev to Elevator Call Station Provisions for Phasing (CR156.1)	015	24-017 24-021	\$5,215											
AT080	Temp boiler steam and condensate pipe. Added by-pass valve for logistic. (CR199)	015	24-020	\$18,090											
AT081	Add railing members for Temp Lib. (CR213)	015	24-015	\$2,784											
AT082	Relocate Fusco AC Rm 402 & Add (2) Light Switch Rm 302, Add Recep 332 (CR255)	015	24-017	\$3,773											
AT083	Modify Downs Storefront to be Double Egress Door - Ph. 2	015	24-017	\$17,500											
AT084	CCD-015, 015.1 - Telecom Only	045	24-045	\$40,148								40,148			
AT084.1	CCD-015, 015.1 - Electrical Revisions - PV Elec. Only	045	24-045	\$136,942								136,942			
AT085	0.1, 020, Sub. 260000-057.0: PD_Panelboards & Check Metering Revisions Sub (CR149)	045	24-045	\$16,754								16,754			
AT086	ASI 095 - Temp LABBB & REACH rev	015	24-017	-\$1,937											
AT087	CCD034 Mortar repair to Fusco granit steps	015	24-017	\$6,705											
AT088	ASI 106 - Steel & Concrete Revisions Bldg. B U1 & L2	042	24-039	-\$2,057					(2,057)						
AT089	ASI 141 & 148 Revs to Column Location & Roof Edge Plate Dims - Bldg. B & C (CR238)	042	24-039	Void					Void						
AT090	RFI 278 - Braced frame conn loads Bldg A, B, C	042	24-039	\$1,730					1,730						
AT091	Advanced Air Balancing for Affidavit Phase 1	014	24-014	\$8,250											
AT092	Phase 2 Electrical Switchgear Storage due to supply ch	014	24-014	\$27,665											
AT093	Furnish Red FA Strobes ILO White due to Supply Chair	014	24-014	\$23,191											
AT094	Winter Conditions - Jan 2022	040	24-009	\$81,260			81,260								
AT095	Covid GR Impact Costs - Jan and Feb 2022	014	24-014	\$29,882											
AT096	Premium Time - Jan 2022 & Feb 2022	013	24-013	\$40,048											

					24-040	24-041	24-009	24-038	24-039	24-042	24-044	24-045	24-046	24-043	24-047
					038	039	040	041	042	043	044	045	046	047	048
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Temp electric consumption - additional	Temp heating fuel for construction	Winter conditions	Additional concrete	Additional steel	Additional misc metals	Additional kichen equipment	Additional electrical	Hoisting not assigned to sub	Pedestrian protection and access	Vapor migitagion fans if
AT097	PJK Crane Pick Temp Boiler into Courtyard due to Size Restrictions at Gate	015	24-019	\$41,032											
AT098	Covid Impact - Fire Pmp Retest with generator	014	24-020	\$5,458											
AT099	Temp Culinary - Remove/Reinstall Casework Doors for electrical assess (CR223)	015	24-014	\$2,271											
AT100	ASI 136 - Pavement Markings for Temp Lot (CR232)	015	24-017	\$3,564											
AT101	CCD 019.1 - Various lighting Rev Phs 1, 2, 3 (CR158.1)	045	24-045	-\$7,306								(7,306)			
AT102	Ph 2 -Covered walkway and Temp boiler protection.	047	24-042	\$122,227										122,227	
AT102.1	Ph 2 -Temp Pedestrian walkways	047	24-042	\$54,036										54,036	
AT103	VOID														
AT104	Temp Boiler Fuel - March '22	039	24-041	\$24,219		24,219									
AT105	Police Detail - Feb 2022	007	24-007	\$1,521											
AT106	Changes to temp door/hardware/frame for phasing requirements	015	24-017	\$8,886											
AT107	Pavement Markings Lower Lower Lot (Phase 2)_EST	047	24-043	\$3,136										3,136	
AT108	Piped Temp Water Line Fusco to Existing Boiler_T&M_EST	015	24-017	\$2,393											
AT109	RFI 482.1 Relocate Glycol branch Bldge D HRU-4	045	24-045	\$2,129								2,129			
AT110	CCD 033 - Relocate Electrical Recept. to Face of Base Cabinet at Science CRs ADA Sink	045	24-045	\$6,824								6,824			
AT111	Premium Time - March 2022	013	24-013	\$68,081											
AT112	ASI-206 - Provide Separate Metering for EV Charger Panel - Phase 1 (CR338)	045	24-045	\$5,272								5,272			
TBD	CCD-036 - FUSCO Temp Library Revisions_EST (CR 315)	015	24-017	\$16,649											
AT113	CCD-035 Provide EV Charging Stations (CR 279)	045	24-045	\$39,178								39,178			
AT114	RFI-346.1 - Utilize Existing Water Pipe for Temp Service in Fusco_EST	015	24-019	\$1,484											
AT115	Additional Containments Installed for Added Protection for Building Separation	015	24-015	\$25,505											
AT116	Temp Kitchen Blue Gym Extra Sink Plumbing_T&M_Sub. 040722_CR310	015	24-019	\$2,831											
AT117	CCD-036 - FUSCO Temp Library Revisions_CR315	015	24-019	\$16,649											
AT118	ASI-237 FA connection for DH stair 2 D2	015	24-019	\$4,318											
AT119	Covid Impact - Provisions for Utilizing Perm. Heat via Temp Power Source due to Supply Chain-Ph.1, (CR243.1)	014	24-014	\$100,970											
AT120	ASI-084 & 093 - Revised Diffuser Layout & Smoke Damper Deletion-Bldg. E (CR150)	045	24-045	-\$4,792								(4,792)			
ASI121	ASI-208 - Revision to Dunnage at BLDG B (PH 2) Roof (CR341)	042	24-039	-\$1,471					(1,471)						
ASI122	ASI-193 - Misc. Revisions to Steel at Roof Bldg. B (CR325)	042	24-039	-\$1,818					(1,818)						
AT123	ASI 189 - Revs to steel & concrete slab dims Bldg A, B, & C (CR218)	042	24-039	-\$2,361					(2,361)						
AT124	Elevator operator for IT equipment install (CR333)	011	24-011	\$13,018											
AT125	RFI-631_F&I 277V Feed in Kiln Room 221B. (CR364)	045	24-045	\$4,499								4,499			
AT126	Temp disconnect of duress alarm button in Rm. 532A (CR359)	015	24-019	\$1,515											
AT127	ASI 095.1 - Revision to Temp LABBB Quiet Room (Downs BLDG;PH 1)_CR343	015	24-017	\$3,519											
AT128	Out of Sequence install Aud. Light PC34ATRD, RB16T, RB17T, RB17TRD (CR230)	045	24-045	\$18,166								18,166			
AT129	ASI-197 - Revisions to Band & Chorus Rooms Baffle & PC16 fixtures (CR332)	045	24-045	\$4,398								4,398			
AT130	Collumb Building Remove/Dispose Abandoned Items (CR362)	011	24-011	\$73,646											
AT131	RFI-543.1 - PC22 & PC14 Elevation Changes per HMFH in Auditorium (CR293)	045	24-045	\$3,234								3,234			
AT132	ASI-205 - RFI-607 - Additional Electrical for Ice Makers and Dryer Outlet Ph. 1 (CR334)	045	24-045	\$10,335								10,335			
AT133	RFI-601 - Branch Box BS-1-E-3 Missing Electrical Circuitry - Bldg. E (CR344)	045	24-045	\$2,743								2,743			
AT135	F&I Security Bollards (CR299)	045	24-045	\$5,403								5,403			
AT136	ASI-099 - Interior Elevations Chorus Room, Production Lab, Band Classroom_(CR201)	045	24-045	-\$1,302								(1,302)			

SKANSKA

Arlington High School Project
Allowance Log

					24-040	24-041	24-009	24-038	24-039	24-042	24-044	24-045	24-046	24-043	24-047
					038	039	040	041	042	043	044	045	046	047	048
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Temp electric consumption - additional	Temp heating fuel for construction	Winter conditions	Additional concrete	Additional steel	Additional misc metals	Additional kichen equipment	Additional electrical	Hoisting not assigned to sub	Pedestrian protection and access	Vapor migitagion fans if
AT137	ASI-216 - Dimension Revisions to Slab Edge Plan (Phase 2; BLDG B+C) CR357	042	24-039	\$957					957						
AT138	ASI-219 - Revision to Pre-K Light Locations & Quantities (PH 2; BLDG C) CR367	045	24-045	\$13,277								13,277			
AT139	Covid Impact - F&I Laptop for theater lighting controls	014	24-014	\$1,724											
AT140	Premium Time - May - July 2022	013	24-013	\$30,124											
AT141	Dumpster for existing school trashout CR373	015	24-017	\$9,880											
AT142	CCD 042 Gas piping for tem boilers (CR391)	015	24-017	59,026											
AT143	ASI-134.1 - 134 - Structural Steel & Fndtn Rebar Revs Bldg. B CR234	042	24-039	\$11,822					11,822						
AT144	ASI-152.1 - 152 - Various Slab Edge Depression Revs & Steel Revs Ph. 2-3 CR250	042	24-039	\$6,850					6,850						
AT145	ASI-158 - Steel Revs & Glass Railing Support Revs - Bldg. B&C Sub. CR256	042	24-039	\$3,406					3,406						
AT146	Replace Rm 239 Speaker grill Bldg D	045	24-045	\$466								466			
AT147	ASI-225 - Rev. to Loading Dock Area Control/Expansion Joint (PH 2) (CR376)		24-038	\$2,059				2,059							
AT148	Additional Services at Security for Doors (CR442)	045	24-045	\$1,411								1,411			
AT149	Ph 1 Plant storage	015	24-016	\$5,429											
AT150	Premium Time - August 2022	013	24-013	\$63,008											
AT151	ASI-261 - Power Connections for ACP within Data IDF Closets (PH 2-3)	045	24-045	\$5,186								5,186			
AT152	RFI-581 - Missing Electrical Circuitry for Access Control Panels T&M (CR314)	045	24-045	\$3,363								3,363			
AT153	ASI-111.1 - Revision to Accordion Fire Door Detail A9.7.3 (PH 2) (CR432)	043	24-042	\$19,730						19,730					
AT154	ASI 154 Various Revs to Bldg A, B, C, &E Foundations & Slab Depressions (CR261)	041	24-038	\$85,043				85,043							
AT155R1	CCD-044 - Various Miscellaneous Metal Revisions (PH1-PH3) (CR401)	043	24-042	\$46,007						46,007					
AT156	Premium Time - September 2022	013	24-013	\$67,189											
AT157	CCD-029 - ASI-150 - Final Room Numbers/Names Revisions - All Phases CR242	045	24-045	\$14,734								14,734			
AT158	Barker Various Added Rebar Ph 1 Site & Ph 2. See EBP Allowances and Holds \$20,070		24-025 24-023 24-024	See EBP Allow and HOLDS											
AT159	Eversource costs for Temporary power usage through August 2022	1	24-001 24-040	\$14,147	3,500										
AT160	ASI-277 - Revision to Stair 1 Structural Connections (PH 2) CR475	043	24-042	\$2,325						2,325					
AT161	ASI-282 Revision to Slab Edge at Exterior Curtainwall Openings (PH 2 + 3) CR484	042	24-039	\$572					572						
AT162	ASI-278 - Revision to 2nd Floor Framing Plan (PH 2) CR476	042	24-039	\$567					567						
TBD	ASI 248 Furnish and install posts for added traffic signs at Mass Ave CR438	045	24-015	\$2,740											
AT163	Establish OT/Acceleration Allowance [\$913,348] (Transfer \$300K from CT)	various	various	(\$459,361)									100,000		
AT164	RFI-592.1 - 592 -Electrical only - Dust Collector compressor insufficient clearance (CR330)	045	24-045	\$9,622								9,622			
AT165R1	F&I Trash Chute and loading bay system Ph 2	046	24-046	\$92,130									92,130		
AT166	Premium Time - October 2022	013	24-013	\$61,177											
AT167	WJGEI Install Banner Flags on Light Poles_T&M_Sub. 092722 CR509	045	24-045	\$1,332								1,332			
AT168	Troubleshoot Elevator AOR System_Ph1 T&M	045	24-045	\$440								440			
AT169	Eversource Temp Power Sept thru Dec 2022	038	24-040	\$8,319	8,319										
AT170	F&I Flashing Pedestrian Crossing Sign T&M	047	24-043	\$380										380	
AT171	RFI-623 - Added Web Penetrations Unit Rate_Bldg. C	042	24-039	\$275					275						
AT172	F&I Jersey Barriers Mass Ave for Sidewalk Replacment	047	24-043	\$15,529										15,529	
AT173	ASI-284 - Revise IT Receptacles from Switched to Always On (Ph. 1) CR491	045	24-045	\$794								794			
AT174	ASI-248 - Added Traffic Signs at Mass Ave - F&I Posts CR438	015	24-015	\$2,525											
AT175	CCD-037 - Fire Alarm Devices (PH 2 + 3) CR492	045	24-045	-\$15,350								(15,350)			

					24-040	24-041	24-009	24-038	24-039	24-042	24-044	24-045	24-046	24-043	24-047
					038	039	040	041	042	043	044	045	046	047	048
Allow Letter #	Description	Allow #	CCC Cost Code	Amount	Temp electric consumption - additional	Temp heating fuel for construction	Winter conditions	Additional concrete	Additional steel	Additional misc metals	Additional kichen equipment	Additional electrical	Hoisting not assigned to sub	Pedestrian protection and access	Vapor migitagion fans if
AT176	ASI-283 - Add Chain Crash Stop to Main Entry Doors (Ph. 1-3) CR501	015	24-015	\$1,488											
AT177	RFI-689 - F&I Dedicated 120V Feed for Fire Shutter CR515	045	24-045	\$576								576			
AT178	WJGEI - Short Circuit Study Revisions and breaker changes Ph.1 CR507	045	24-045	\$28,072								28,072			
AT179	ASI-235.2, .1, 0 - Various Steel-Concrete Revisions (BLDG A - PH 3) (CR394)		24-038	\$5,731				5,731							
AT180	RFI-688 Door TF-OH1 (Toilet Facility) Electrical Power Requirements Ph 3 (CR537)	045	24-045	\$1,964								1,964			
AT181	Premium Time - Nov 2022	013	24-013	\$24,918											
AT182	Temp Heat - October & November 2022		24-002 24-009 24-041	\$86,242		14,804	10,120								
AT183	RFI-656 - Electrical Required for Added Branch Boxes (Building C) CR520	045	24-045	\$4,085								4,085			
AT184	Premium Time - Dec 2022	013	24-013	\$10,129											
AT185	Premium Time - Jan 2023	013	24-013	\$45,197											
AT186	Temp Boiler Fuel - December '22	039	24-041	\$64,186		64,186									
AT187	CCD-025.1, 025 - Electrical Connections to Irrigation Systems Clarifications Ph 1 Only CR179A	045	24-045	\$3,496								3,496			
AT188	Additional Rebar MEP Coordination - Ph. 2	042	24-039	\$25,170					25,170						
AT189	ASI 219.1 - Revs to Pre-K lights	045	24-045	\$1,689								1,689			
AT190	Temp Boiler Fuel - Jan '23	039	24-041	\$38,606		38,606									
AT191	Eversource Temp Power Jan - March 2023	038	24-040	\$16,048	16,048										
AT192	Premium Time - Feb 2023	013	24-013	\$80,804											
AT193	Temp Heat Fuel - February 2023 CR567.4			potential											
AT194	Premium Time - March 2023	013	24-013	\$130,716											
AT195	Premium Time - April 2023	013	24-013	\$176,683											
AT196	RFI-756 - Cut Shelf 5th Floor Window Mullions T&M	043	24-042	\$7,870						7,870					
AT197	Temp Door for Ph. 1/Ph.2 Construction Access & Electrical Rooms	015	24-017	\$11,571											
AT198	Install Elevator Clips - PH 2 T&M EST			potential											
AT200	Premium Time - May 2023	013	24-013	\$105,042											
AT203	RFI-725 - B Kitchen Electrical Relocation (CR595). Total is \$11,456.14 - see Contingency for balance.	045	24-045	\$5,728								5,728			
AT204	Tree at Main Generator West Parking Lot Removal	015	24-017	\$3,520											
AT205	Warranty #51-008 Customer Damaged HDMI Encoder Floorbox Plate Sub	045	24-045	\$3,728								3,728			
AT209	Warranty #51-008 Customer Damaged HDMI Encoder Floorbox Plate Sub	044	24-044	\$42,496							42,496				
AT213	Additional Rebar MEP Coordination - Ph. 2	042	24-039	\$1,089					1,089						
AT214	RFI 786 - Kitchen MAU-1 Missing Condensate Pipe (CR643)	044	24-044	\$2,954							2,954				
AT215	Locker Pad Light Lense Replacements (Bldg D, 2nd fl)	045	24-045	\$3,800								3,800			



Change Order (CO)

NO: **30**

Date of Issuance:

07-August 2023

Project:	Arlington High School	Contract For:	New Construction
Address:	869 Massachusetts Avenue, Arlington MA	Contract Date:	June 26, 2019
Owner:	Town of Arlington		
Address:	730 Massachusetts Avenue Arlington, MA 02476	Project ID:	
From:	HMFH Architects, Inc	To:	Consigli Construction Co., Inc.
Address:	130 Bishop Allen Drive, Cambridge MA 02139	Address:	72 Summer Street, Milford MA

Items included in this Change Order:	Cost:
CR 619 ASI-292.1 Provide Access Panel under Forum for Owner's Time Capsule access.	\$ 797.21
CR 629R1 ASI-353 Extended length of loading dock drive retaining wall to address CVS existing retaining concern for being compromised by it's shallow footing.	\$ 98,748.76
CR 638 ASI-363 Play Area Communication Bd revised product design.	\$ 2,997.26
CR 649 PR-024 Provide markerboards for Compass Group Rm 500A.	\$ 2,168.19
CR 652 RFI-804 Provide plumbing piping for sink in OT P.212	\$ 10,543.11

Change Order Total: \$ 115,254.53

THE CONTRACT IS CHANGED AS FOLLOWS:	
Original Contract Sum was:	\$234,287,347.00
Net change by previously authorized Change Order was:	\$ 2,209,600.36
Contract Sum prior to this Change Order was:	\$236,496,947.36
Contract Sum will be (increased) (decreased) by Change Order in the amount of:	\$ 115,254.53
New Contract Sum including this Change Order will be:	\$236,612,201.89
Contract Time will unchanged .	
Date of Substantial Completion as of the date of this Change Order therefore is:	02/14/2022 (Phase 1) 10/11/2023 (Phase 2) 12/16/2024 (Phase 3) 09/26/2025 (Final-Site)

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price, which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Architect	Owner's Project Manager	Construction Manager
HMFH Architects, Inc. 130 Bishop Allen Drive. Cambridge, MA	Skanska USA Building, Inc. 101 Seaport Boulevard, Suite 200 Boston, MA 02210	Consigli Construction Co., Inc. 72 Summer Street Milford, MA 01757
		
BY (Signature) Arthur Duffy	BY (Signature) Jim Burrows	BY (Signature) John LaMarre
08/07/2023		
Date	Date	Date

Town Manager		
James Feeley 730 Massachusetts Avenue Arlington MA, 02476		
BY (Signature) James Feeley	BY (Signature)	BY (Signature)
Date	Date	Date

Attachments:	CR's: 619, 629R1, 638, 649, 652	
Distribution:	<input checked="" type="checkbox"/> Owner – James Feeley	<input checked="" type="checkbox"/> Architect – Arthur Duffy, Lori Cowles HMFH Architects, Inc.
	<input checked="" type="checkbox"/> OPM – Jim Burrows, Sy Nguyen, Hal Raymond, Victoria Clifford Skanska USA Building, Inc.	<input checked="" type="checkbox"/> Contractor – John LaMarre, Todd McCabe, Chris Weber, Consigli Construction Co., Inc.
	<input checked="" type="checkbox"/> Field – C. McWilliams, T. DeRosa Consigli Construction Co, Inc.	<input type="checkbox"/> Other–



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR619
Date: 5/11/23
Job: 2153 Arlington High School
Phone:

Description: ASI-292.1 - Rev to Interior Elev (Dimensions for Access Panel + Electrical Receptacles)_Sub. 062723

Source: ASI # 292.1

We offer the following specifications and pricing to make the changes as described below:

CR619 includes Colony Drywall costs associated with ASI 292.1 - Revision to Interior Elevations (PH 2) issued by HMFH on 5.10.23. The ASI includes a 30x30 access panel that was not originally shown on the contract documents. Colony's pricing reflects the furnish and install of the 30x30 access panel for the time capsule. CCC will not proceed with the following until formal owner direction is provided. Please see attached pricing and associated backup for additional information.

Qualifications + Assumptions:

- No overtime/acceleration included

Description	Labor	Material	Equipment	Subcontract	Other	Price
Colony Drywall - COP#218 dated 5/17/23				\$734.64		\$734.64
					Subtotal:	\$734.64
			Bond (.75%)	\$734.64		\$5.51
			General Liability (1.2%)	\$734.64		\$8.82
			Subguard (1.4%)	\$734.64		\$10.28
			OH&P (5% subs, 10% self perform)	\$759.25		\$37.96
					Total:	\$797.21

☐ SCHEDULE IMPACT

☐ We have proceeded with this change to achieve schedule.

☒ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR

72 Sumner Street
Milford, MA 01757

OWNER

(Signature)

Arthur Duffy

(Signature)

John LaMarre

(Signature)

By

07/24/2023

By

6/26/23

By

Date

Date

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY



1119 State Road, Unit #1, Westport, MA 02790
(508) 677-9880 • Fax (508) 679-9006

May 17, 2023

Consigli Construction
72 Sumner Street
Milford, MA 01757

ATT: Chris Weber/ John Lamarre
Re: Arlington High School

ASI 292.1

CHANGE ORDER PROPOSAL NO. 218

The Following Proposal is to Furnish & Install a 30 x 30 Access panel for the Time Capsule. Per ASI 292.1

1 Carpenter 2 hrs @ 108.93

LABOR: \$ 217.86 ✓
MATERIAL: \$ 450.00 ✓
SUBTOTAL: \$ 667.86 ✓
OVERHEAD & PROFIT: \$ 66.78
TOTAL: \$ 734.64 ✓

Access door cost:
~\$300.00 what is
remainder?

THIS AMOUNT \$ 734.64 IS TO BE ADDED TO ORIGINAL CONTRACT AMOUNT.

Mario Sousa
Project Manager

Jeffrey Arruda
Estimator
jeff.colony@yahoo.com

Patricia Moniz
Executive
pat.colony@yahoo.com

Kelly Silva
Executive Assistant
kelly.colony@yahoo.com

Mario Sousa
Project Manager
marios.colony@yahoo.com

H M
F H

ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS _____

ASI: 292 [292.1](#)

date: 9.20.2022 [5.10.2023](#)

subject: Revisions and clarifications to Forum guardwalls and paneling.
Revision to dimensions and ceiling height at underside of Forum.

to: Chris Weber **from:** Arthur Duffy

project id: 408417

project: Arlington High School

distribution: ☒ Skanska ☒ Consigli
☒ HMFH Architects ☒ Other: FBRA

reference: A2.0b, A3.0b, A8.4.1, A10.3.1, A10.3.2 [A12.8.1](#)

attachments: SKA-231a and SKA-231b. Reissued sheets A10.3.1, A10.3.2
[ASI-292.1: SKA-231c](#)

OFFICE. (617) 492 2200
FAX. (617) 876 9775

130 Bishop Allen Drive
Cambridge, MA 02139

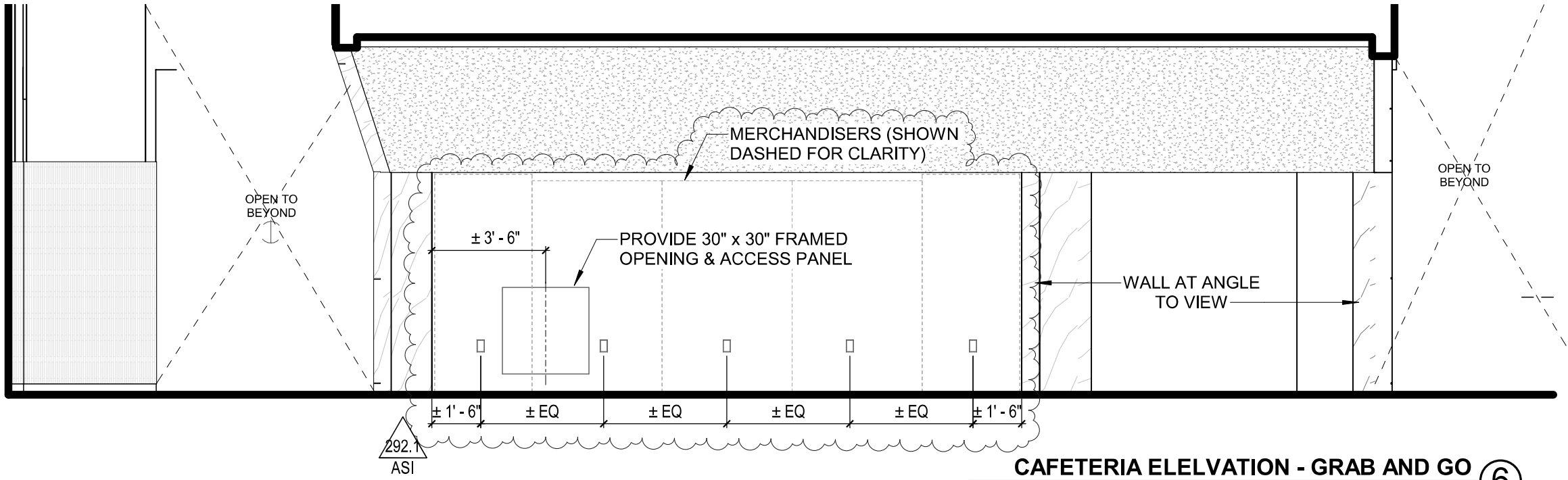
hmfh.com

The Work shall be carried out in accordance with the following Supplemental Instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract time.

Revision to recessed alcove dimensions and alcove ceiling height at the underside of Forum.
A2.0b, A3.0b and detail 8/A8.4.1
See sketches SKA-231a and SKA-231b.

Revisions and clarifications to Forum paneling and to guardwall support posts and to center handrail configuration.
See Reissued Drawings A10.3.1 and A10.3.2.

[ASI-292.1: Locating dimensions for Access Panel \(for Owner Time Capsule\) under Forum Stair. \(refer also to A10.3.2 for Section view\). Electrical receptacles location also shown \(see also Food Service Drawings.\)](#)
See Sketch SKA-231c.



Locating dimensions for access panel and electrical receptacles provided.
Refer to ASI-292 Section 11/A10.3.2 for indication of Access Panel for Owner Time Capsule.
Note: locations are given as +/- . Stud framing has been installed and may therefore impact locations of receptacles and/or access panel. Stud framing locations may remain to the extent possible.

CAFETERIA ELEVATION - GRAB AND GO ⑥

1/4" = 1'-0"

Arlington High School
869 Massachusetts Ave, Arlington, MA
Revisions to Interior Elevation 6/A12.8.1

SCALE: 1/4" = 1'-0" DATE: 05/10/2023 DRAWN: DR CHECKED: ASD

HMFH ARCHITECTS

130 Bishop Allen Drive
Cambridge, MA 02139
617 492 2200
©HMFHarch hmfh.com

HMFH



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR629
Date: 6/6/23
Job: 2153 Arlington High School
Phone:

Description: ASI-353 - Revision to Retaining Wall at East Entrance to Loading Dock + Wall Drainage (PH2)_Sub62623

Source: ASI # 353

We offer the following specifications and pricing to make the changes as described below:

CR629 includes costs associated with ASI-353 - Revisions to Retaining Wall at East Entrance to Loading Dock + Wall Drainage dated 6/6/23 issued by HMFH. Scope of work includes shifting wall south to provide wider access to construction phasing, improved grading condition to minimize slopes exceeding 3:1 slope and improved tree planting conditions, as well as increased length to allow increased soil height grade against the existing to remain CVS retaining wall to mitigate the condition of the existing wall which was found to have a shallow footing. These design revisions result in an additional 1,020SF of retaining wall area, as well as added LF of E&B and subgrading for wall extension. Please see attached pricing and associated backup for additional information.

Assumptions & Qualifications:

- Costs associated with overtime/acceleration are not included
- Costs associated with the southern shift of retaining wall for logistics is not included, and is being performed at no additional cost to the project.

Description	Labor	Material	Equipment	Subcontract	Other	Price
J.Derenzo - PCO-023R1 dated 6/12/23				\$90,998.00		\$90,998.00
					Subtotal:	\$90,998.00
			Bond (.75%)	\$90,998.00		\$682.49
			General Liability (1.2%)	\$90,998.00		\$1,091.98
			Subguard (1.4%)	\$90,998.00		\$1,273.97
			OH&P (5% subs, 10% self perform)	\$94,046.44		\$4,702.32
					Total:	\$98,748.76

☐ SCHEDULE IMPACT

☒ We have proceeded with this change to achieve schedule.

☐ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR

72 Sumner Street

Milford, MA 01757

OWNER

(Signature)

Arthur Duffy

(Signature)

John LaMarre

(Signature)

By

08/07/2023

By

7/24/23

By

Date

Date

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR629
Date: 6/6/23
Job: 2153 Arlington High School
Phone:

Description: ASI-353 - Revision to Retaining Wall at East Entrance to Loading Dock + Wall Drainage (PH) 20-032623

Source: ASI # 353

We offer the following specifications and pricing to make the changes as described below:

CR629 includes costs associated with ASI-353 - Revisions to Retaining Wall at East Entrance to Loading Dock + Wall Drainage dated 6/6/23 issued by HMFH. Scope of work includes shifting wall south to provide wider access to construction phasing, improved grading condition to minimize slopes exceeding 3:1 slope and improved tree planting conditions, as well as increased length to allow increased soil height grade against the existing to remain CVS retaining wall to mitigate the condition of the existing wall which was found to have a shallow footing. These design revisions result in an additional 1,020SF of retaining wall area, as well as added LF of E&B and subgrading for wall extension. Please see attached pricing and associated backup for additional information.

Assumptions & Qualifications:

- Costs associated with overtime/acceleration are not included
- Costs associated with the southern shift of retaining wall for logistics not included, and is being performed at no additional cost to the project.

Description	Labor	Material	Equipment	Subcontract	Other	Price
J.Derenzo - PCO-023 dated 6/12/23				\$110,998.00		\$110,998.00
					Subtotal:	\$110,998.00
			Bond (.75%)	\$110,998.00		\$832.49
			General Liability (1.2%)	\$110,998.00		\$1,331.98
			Subguard (1.4%)	\$110,998.00		\$1,553.97
			OH&P (5% subs, 10% self perform)	\$114,716.44		\$5,735.82
					Total:	\$120,452.26

- ☐ SCHEDULE IMPACT
- ☐ We have proceeded with this change to achieve schedule.
- ☐ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR
72 Sumner Street
Milford, MA 01757

OWNER

(Signature)

(Signature)

John LaMarre

(Signature)

By

By

6/26/23

By

Date

Date

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY

Weber, Chris

From: Weber, Chris
Sent: Tuesday, June 13, 2023 2:52 PM
To: Arthur Duffy; Jim Burrows; Nguyen, Sy
Cc: Raymond, Hal; Mendez, Jessica; Clifford, Victoria; Stephanie MacNeil; McWilliams, Chuck; DeRosa, Thomas; LaMarre, John
Subject: RE: NOC ASI-353 revision to east side loading dock drive retaining wall_CR629
Attachments: PCO 23- Extended Big Block Retaining Wall.pdf

All,

Following up on retaining wall discussions with NOC for Derenzo proposal associated with ASI-353 – retaining wall modifications to support the existing CVS retaining wall. Final pricing came in a bit higher than the ROM value of \$90k advised at last week's change meeting. Also, please note this does not include the costs associated with the wall shift south, this scope is still being performed at no additional cost to the project (\$33k value), as well as excludes sawcutting/trimming of existing concrete retaining wall intersecting/projecting beyond limits of the segmental wall, pending response on scope & landscaping (forthcoming RFI).

While the value of J. Derenzo PCO-23 may come as a shock, based on our preliminary review and discussions with Derenzo the costs are justifiable.





Some comparison below of related past retaining wall changes:

- CR452 – ASI-236.1 (Added Middle Tier Wall) – September 2022
 - o \$25,410 Add for 363SF Wall = \$70/SF
- Shift Retaining wall South (Derenzo PCO-19) – April 2023
 - o \$32,299 Add for 369SF Wall = \$87.5/SF (Includes E&B, etc.)
 - **Wall Material Cost: \$15,718/369SF = \$42.60/SF**
 - Includes escalation of material costs from 9/22 pricing (approx.. 8-8.5%)
 - The shift south resulted in steeper slope, therefore resulting in overall height increase, requiring increased in bottom course block for structural support
- Extension for Support of CVS Retaining Wall – June 2023
 - o \$110,998 Add for \$1,020SF Wall = \$108.82/SF (Includes E&B, etc.)
 - **Wall Material Cost: \$39,629/1020SF = \$42.35/SF**
 - Wall material costs are consistent with overall \$/SF of PCO-19 pricing. ASI-353 includes substantially more E&B scope as well as additional material/labor for linear footage of new wall subgrade/footing.

Please review and let us know if you have any questions/comments. Recommend we set up a call with all parties if needed to expedite as this scope is a life safety concern, and from an overall schedule standpoint work needs to proceed ASAP. As this time, we are directing Derenzo to proceed with the lower tier shift work (no added cost portion). Formal CR to follow based on discussions/comments.

Thanks,
Chris



Chris Weber
Project Manager
m: 774.573.4072
    consigli.com

From: Arthur Duffy <aduffy@hmfh.com>

Sent: Friday, June 2, 2023 2:00 PM

To: Weber, Chris <cweber@consigli.com>; McWilliams, Chuck <cmcwilliams@consigli.com>; DeRosa, Thomas <tderosa@consigli.com>; LaMarre, John <JLaMarre@consigli.com>; Saunders, Mason <msaunders@consigli.com>; Haarstick, Sabrina <SHAarstick@consigli.com>

Cc: Jim Burrows <jim.burrows@skanska.com>; Nguyen, Sy <Sy.Nguyen@skanska.com>; Raymond, Hal <hal.raymond@skanska.com>; Mendez, Jessica <jessica.mendez@skanska.com>; Clifford, Victoria <Victoria.Clifford@skanska.com>; Stephanie MacNeil <smacneil@hmfh.com>; David Roach <DRoach@hmfh.com>; Stephen Garvin <sgarvin@Samiotes.com>; David Scharlacken <dscharlacken@Samiotes.com>; Tamar Zimmerman <tzimmerman@cssboston.com>; Deneen Crosby <dcrosby@cssboston.com>; Christopher P. Miller <cmiller@mcphailgeo.com>; Jonathan Patch <jpatch@mcphailgeo.com>

Subject: ASI-353 revision to east side loading dock drive retaining wall

Attached is ASI-353 and sketches SKC-048a, SKC-048b, SKL-015 regarding revisions to the block retaining wall alongside the loading dock drive. (as has been subject of recent discussions).

CADD File had been sent earlier for use in required updates to Wall shop drawings.

(note also that pole light fixtures in this area are located).

2153

CCC - CR629R1

H M
F H

ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS _____

ASI: 353**date:** 6.2.2023**subject:** Revision to retaining wall alongside loading dock drive**to:** Chris Weber **from:** Arthur Duffy**project id:** 408417**project:** Arlington High School**distribution:** ☒ Skanska ☒ Consigli
☒ HMFH Architects ☒ Other: CSS, Samiotes**reference:** Drawings: C3.0.2, C4.0.2A, L-3.1**attachments:** Sketches SKC-048a, 048b. SKL-015OFFICE. (617) 492 2200
FAX. (617) 876 9775130 Bishop Allen Drive
Cambridge, MA 02139

hmfh.com

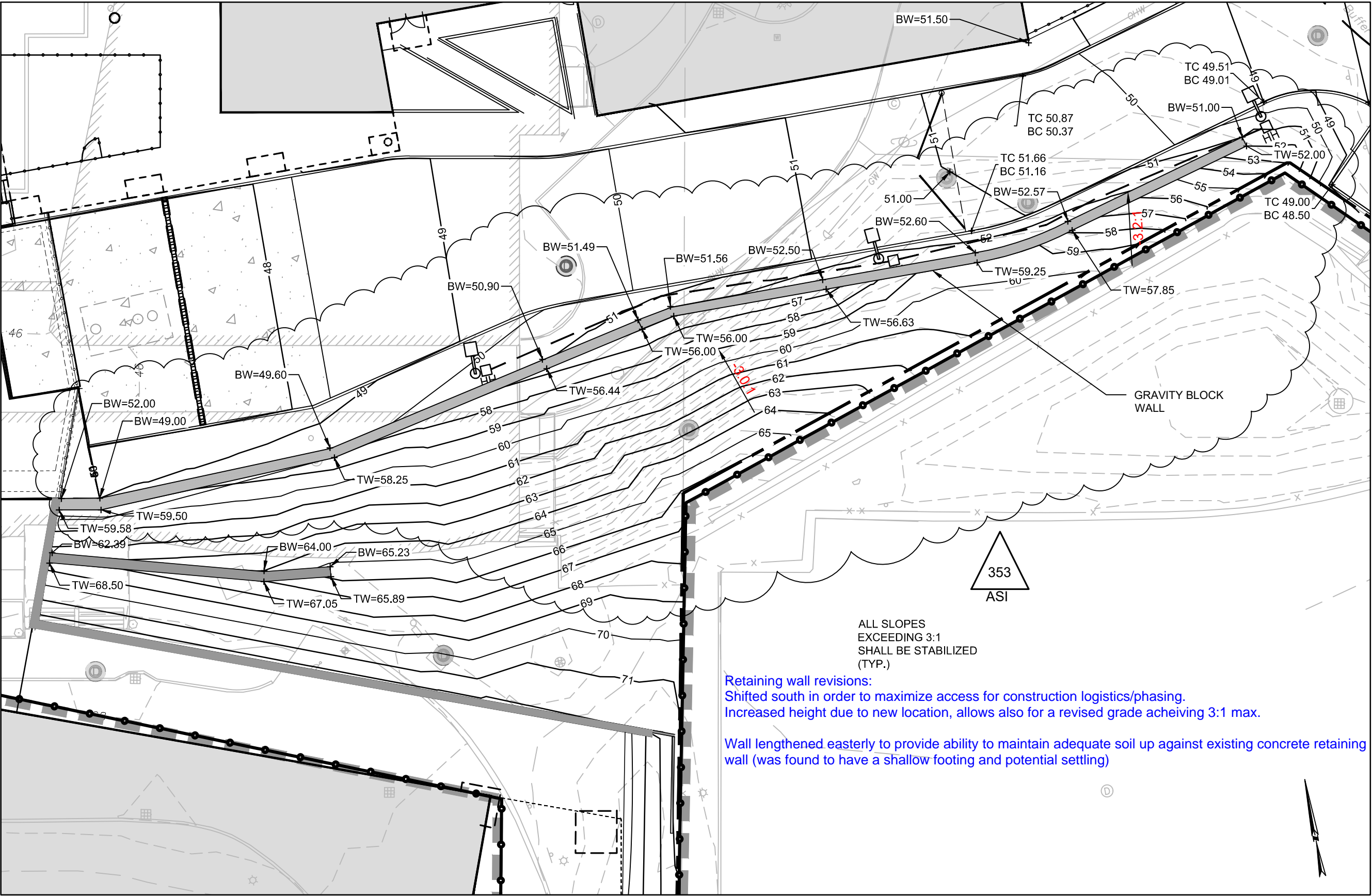
The Work shall be carried out in accordance with the following Supplemental Instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract time.

Revision to block retaining wall along (location, height and length) loading dock drive.

These revisions made for the following reasons:

Shifted south to provide a wider access area during construction to improve logistics and phasing considerations. Also allows for an improved grading condition on the south side of the wall to better minimize slopes exceeding 3:1 slope and thus allows an improved tree planting condition.

Increased length allows for an increased height soil grade up against the existing to remain (CVS) retaining wall to mitigate the condition of the existing wall which was found to have a shallow footing.



ASI-353

DRAWING NUMBER

SKC

048a

CCC - CR628R1

JOB NUMBER

Arlington High School

869 Massachusetts Ave, Arlington, MA

REVISION TO DRAWING C3.0.2: REVISED LAYOUT RETAINING WALL AT EAST ENTRANCE TO LOADING DOCK

Samiotes Consultants Inc.

Civil Engineers + Land Surveyors

20 A Street

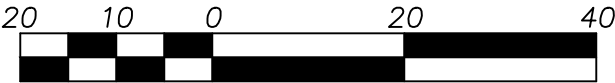
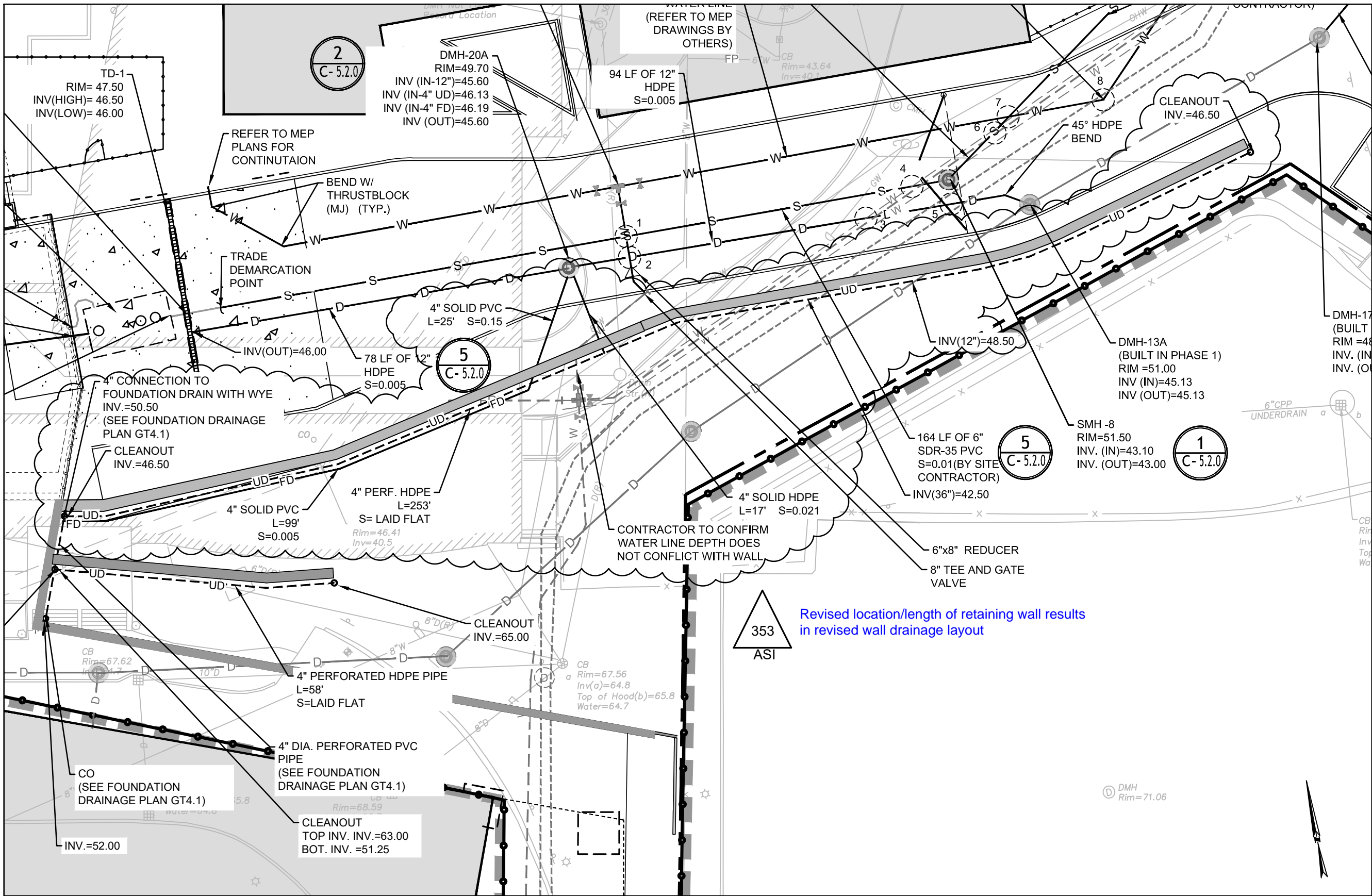
Framingham, MA 01701

508.877.6688

508.877.8349

www.samiotes.com

samiotes



1 inch = 20 feet

ASI-353

CCC - CR628R1
DRAWING NUMBER
SKC
048b

JOB NUMBER
408417

Arlington High School
869 Massachusetts Ave, Arlington, MA
**C4.0.2A: REVISED LAYOUT OF RETAINING WALL DRAINAGE AT
EAST ENTRANCE TO LOADING DOCK.**

Samiotes Consultants Inc.
Civil Engineers + Land Surveyors

20 A Street
Framingham, MA 01701

508.877.6688
508.877.8349

www.samiotes.com

samiotes

SCALE: 1"=20'
DATE: 06/01/23
DRAWN: DIS
CHECKED: SRG

LOCATE LIGHT POLE BETWEEN WATER LINE & 36" DRAIN LINE

2 AR

3 HVA

1 AR-M

4 HVE

2 AR

4 AR-M

1 AR

4 HVA

353 ASI

FOR REVISED RETAINING WALL AT EAST ENTRANCE SEE SKC-048a

Revisions to planting locations due to revised retaining wall (no change in plant quantities or types). Revised locations and locating dimensions for light poles.

353
ASI

ASI-353

H	M
F	H

CHECKED: DC

SKL-
015

408417



338 HOWARD ST. | BROCKTON, MA | 02302 | 508.427.6441

June 12, 2023

Consigli Construction Company

72 Sumner Street
Milford, MA 01757

Attn: **John LaMarre, Senior Project Manager**
Project: **Arlington High School Phase 2-4**
Re: **PCO 23rev1- Extended Big Block Wall Layout**

Dear John,

J. Derenzo is pleased to provide this proposal for the added cost associated with furnishing and installing the additional retaining wall in the revised location.

Prior total square footage of wall per prior revisions- 1,623 sf
Revised square footage per new drawing- 2,643 sf

The total added cost is **\$90,998.00** ✓

Please do not hesitate to contact me if you have any questions.

Respectfully,
J. DERENZO CO.

Bradd Biagini
Bradd Biagini
Project Manager

6/30/2023

PROJECT : ARLINGTON HS-

ITEM SHEET COSTS
AS SHOWN

Date : 6/30/2023 1:19:51PM

Item:	1	Unit of Measure:	SF
Description:	REVISED WALL w/ADDED BASE PAD PREP	Bid Quantity:	835.00
Cost Code:		Take-off Quantity:	835.000
Production:	DAYS	Total Man-Hours:	102.00
Hours per Day:	8	Man-Hours per Unit:	0.1222
Alternate:		Units / MH:	8.1863

Item Production

ITEM#	DESCRIPTION	U/M	QTY	Time Units	Time Req'd
1	REVISED WALL w/ADDED BASE PAD	SF	835.00	208.75 (D)	4.00

Cost Detail for Item 1

R Code	Description	QTY	U/M	Factor	Rate	Cost
L FOREMAN	Foreman	1.00		4.00	1,185.12	4,740.48
L LABORER	Laborer	2.00		4.00	765.76	6,126.08
L SURVEYOR	Surveyor	1.00		0.75	1,515.44	1,136.58
E EXV-360	Komatsu PC360 Excavator w/Operator	1.00		4.00	3,646.16	14,584.64
E LDR-950	CAT 950 Loader w/Operator	1.00		4.00	2,432.56	9,730.24
M STONE	3/4" Crushed Stone	409.00	TONS	1.10	25.50	11,472.45
M WRITEIN	Wall Blocks & Engineering- Per MBO Quote	1.00	LS	1.10	39,269.00	43,195.90

Item Unit Cost: 108.97

Item Total Cost: 90,986.37



	Labor	Equipment	Rental Eq	Material	Subcontract	Other
Total:	12,003.14	24,314.88	0.00	54,668.35	0.00	0.00
Unit:	14.38	29.12	0.00	65.47	0.00	0.00

Bid Data for Item: 1

	Quantity	Bid Unit	Bid Amount	Total Cost	Prof & Ovhd	Windfall
Bid Qty:	835.00	108.97	90,986.37	90,986.37	0.00	
Take-off Qty:	835.00	108.97	90,986.37	90,986.37	0.00	0.00



338 HOWARD ST. | BROCKTON, MA | 02302 | 508.427.6441

June 12, 2023

Consigli Construction Company
72 Sumner Street
Milford, MA 01757

Attn: **John LaMarre, Senior Project Manager**
Project: **Arlington High School Phase 2-4**
Re: **PCO 23- Extended Big Block Wall Layout**

Dear John,

J. Derenzo is pleased to provide this proposal for the added cost associated with furnishing and installing the additional retaining wall in the revised location.

Prior total square footage of wall per prior revisions- 1,043 sf
Revised square footage per new drawing- 2,643 sf

The total added cost is **\$110,998.00**

Please do not hesitate to contact me if you have any questions.

Respectfully,
J. DERENZO CO.

Bradd Biagini

Bradd Biagini
Project Manager

6/12/2023

PROJECT : ARLINGTON HS-

ITEM SHEET COSTS
AS SHOWN

Date : 6/12/2023 12:49:39PM

Item: 1
 Description: REVISED WALL w/ADDED BASE PAD PREP
 Cost Code:
 Production: DAYS
 Hours per Day: 8
 Alternate:

Unit of Measure: SF
 Bid Quantity: 1,020.00
 Take-off Quantity: 1,020.000
 Total Man-Hours: 128.00
 Man-Hours per Unit: 0.1255
 Units / MH: 7.9688

Item Production

ITEM#	DESCRIPTION	U/M	QTY	Time Units	Time Req'd
1	REVISED WALL w/ADDED BASE PAD	SF	1,020.00	20,400 (D)	5.00

Cost Detail for Item 1

R Code	Description	QTY	U/M	Factor	Rate	Cost
L FOREMAN	Foreman	1.00		5.00	1,185.12	5,925.60
L LABORER	Laborer	2.00		5.00	765.76	7,657.60
L SURVEYOR	Surveyor	1.00		1.00	1,515.44	1,515.44
E EXV-360	Komatsu PC360 Excavator w/Operator	1.00		5.00	3,646.16	18,230.80
E LDR-950	CAT 950 Loader w/Operator	1.00		5.00	2,432.56	12,162.80
M STONE	3/4" Crushed Stone	40,000.00	TONS	1.10	25.50	11,220.00
M WRITEIN	Wall Blocks & Engineering- Per MBO Quote	1.00	LS	1.10	39,269.00	43,195.90
Z Z						
M WRITEIN	ADD FILL	475.00	TONS	1.10	18.75	9,796.88
M WRITEIN	4" Perf Drain Pipe	140.00	LF	1.10	5.00	770.00
M WRITEIN	Filter Fabric	1.00	ROLL	1.10	475.00	522.50
Item Unit Cost: 108.82		Item Total Cost:				110,997.52

	Labor	Equipment	Rental Eq	Material	Subcontract	Other
Total:	5,098.64	30,393.60	0.00	65,505.28	0.00	0.00
Unit:	14.80	29.80	0.00	64.22	0.00	0.00

Bid Data for Item: 1

	Quantity	Bid Unit	Bid Amount	Total Cost	Prof & Ovhd	Windfall
Bid Qty:	1,020.00	108.82	110,997.52	110,997.52	0.01	
Take-off Qty:	1,020.00	108.82	110,997.52	110,997.52	0.00	0.00



MBO PRECAST INC.
4 MARION DRIVE
CARVER, MA 02330

CCC - CR629R1

Quotation

Date	Quotation No.
6/15/2022	11655

Name / Address
J. DERENZO CO. 354 HOWARD ST. BROCKTON, MA 02302

Ship To
869 MASS AVE ARLINGTON, MA REVISED 8-29-2022 REVISED 4-24-2023 REVISED 6-8-2023

Status	Terms	Bid Date	Rep	P.O. No.	Project
HAS	Net 30	7/15/2022	DJM		

Item	Description	Quantity	Rate	Invoiced	Amount
WALL	STONE STRONG RETAINING WALL LOWER TIER 2250 SQ FEET MAX HEIGHT 13.5'			0	
SS24	24 SQ STONE STRONG BLOCKS	16	528.00	0	8,448.00
SS2486	STONE STRONG 24 SQ FT X 86" DEEP BLOCK	43	1,200.00	0	51,600.00
SS24T	STONE STRONG 24 SF TOP UNIT	16	528.00	0	8,448.00
SS628T	6 SQ FT X 28" DEEP TOP STONE STRONG BLOCK	51	132.00	0	6,732.00
SS6	6 SQ STONE STRONG BLOCK	58	132.00	0	7,656.00
SS3T	STONE STRONG 3 SF TOP UNIT	1	66.00	0	66.00
SS3	3 SF STONE STRONG BLOCKS	8	66.00	0	528.00
SS45	45 DEGREE BLOCKS HIDDEN	9	250.00	0	2,250.00
SSTE	TOP/END UNIT	9	198.00	0	1,782.00
WALL	STONE STRONG RETAINING WALL MIDDLE TIER 393 SQ FEET MAX HEIGHT 7.5'			0	
SS24	24 SQ STONE STRONG BLOCKS	6	528.00	0	3,168.00
SS2486	STONE STRONG 24 SQ FT X 86" DEEP BLOCK	3	1,200.00	0	3,600.00
SS628T	6 SQ FT X 28" DEEP TOP STONE STRONG BLOCK	12	132.00	0	1,584.00
SS6	6 SQ STONE STRONG BLOCK	11	132.00	0	1,452.00
SS3	3 SF STONE STRONG BLOCKS	3	66.00	0	198.00
SSTE	TOP/END UNIT	3	180.00	0	540.00

PLEASE FAX YOUR TAX EXEMPT CERTIFICATE TO 508-866-5252 OR EMAIL TO ALI@MBOPRECAST.COM-THANK YOU.

Subtotal

PLEASE REVIEW, SIGN AND SEND BACK QUOTE IN ORDER TO PUT PRODUCTS INTO PRODUCTION. QUOTE IS SUBJECT TO CHANGE DUE TO CHANGES IN PLANS OR ADJUSTMENTS IN THE FIELD. TERMS AND CONDITIONS ATTACHED APPLY.

Sales Tax (6.25%)

Total

Phone #	Fax #
508-866-6900	508-866-5252

Signature _____



CCC - CR629R1

MBO PRECAST INC.
4 MARION DRIVE
CARVER, MA 02330

Quotation

Date	Quotation No.
6/15/2022	11655

Name / Address
J. DERENZO CO. 354 HOWARD ST. BROCKTON, MA 02302

Ship To
869 MASS AVE ARLINGTON, MA REVISED 8-29-2022 REVISED 4-24-2023 REVISED 6-8-2023

Status	Terms	Bid Date	Rep	P.O. No.	Project
HAS	Net 30	7/15/2022	DJM		

Item	Description	Quantity	Rate	Invoiced	Amount
ENG INSPECTION	ENGINEERING- STONE STRONG WALLS This quote does not include third party tests or inspections that may be necessary to provide a completion affidavit to the building official. If a completion affidavit or other verification of installation is required, including special inspections, the owner or contractor should retain the retaining wall designer to provide such services during installation.	1	1,250.00 0.00	1 1	1,250.00 0.00
ENG	ENGINEERING- STONE STRONG WALLS 8-29-2022 REDESIGN	1	850.00	1	850.00
ENG	ENGINEERING- STONE STRONG WALLS LOWER TIER REDESIGN 4-23-2023	1	600.00	1	600.00
ENG	ENGINEERING- STONE STRONG WALLS LOWER TIER REDESIGN 6-8-2023	1	0.00	0	0.00

PLEASE FAX YOUR TAX EXEMPT CERTIFICATE TO 508-866-5252 OR EMAIL TO ALI@MBOPRECAST.COM-THANK YOU.

Subtotal \$100,752.00

PLEASE REVIEW, SIGN AND SEND BACK QUOTE IN ORDER TO PUT PRODUCTS INTO PRODUCTION. QUOTE IS SUBJECT TO CHANGE DUE TO CHANGES IN PLANS OR ADJUSTMENTS IN THE FIELD. TERMS AND CONDITIONS ATTACHED APPLY.

Sales Tax (6.25%) \$0.00

Total \$100,752.00

Phone #	Fax #
508-866-6900	508-866-5252

Signature _____



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR638
Date: 6/23/23
Job: 2153 Arlington High School
Phone:

Description: ASI-363 - Play Area Communication Board (Cut Sheet of Selected Options) (PH 2)
_Sub. 070723
Source: ASI # 363

We offer the following specifications and pricing to make the changes as described below:

CR638 includes Bluebird's costs associated with ASI 363 - Play Area Communication Board (PH 2) issued by HMFH on 6.21.23. Pricing includes the difference between Bluebird's original costs to design the sign and the new manufacturer "Talk to Me Technologies" which was indicated as the sign of choice in ASI 363. CCC will not proceed with this change until formal owner direction is provided. Please see attached pricing and associated backup for additional information.

Description	Labor	Material	Equipment	Subcontract	Other	Price
Bluebird - Signage - Proposal 2000302-5 dated 7/7/23				\$2,762.00		\$2,762.00
					Subtotal:	\$2,762.00
			Bond (.75%)	\$2,762.00		\$20.72
			General Liability (1.2%)	\$2,762.00		\$33.14
			Subguard (1.4%)	\$2,762.00		\$38.67
			OH&P (5% subs, 10% self perform)	\$2,854.53		\$142.73
					Total:	\$2,997.26

☐ SCHEDULE IMPACT

☐ We have proceeded with this change to achieve schedule.

☒ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR
72 Sumner Street
Milford, MA 01757

OWNER

(Signature)

Arthur Duffy

(Signature)

John LaMarre

(Signature)

By

07/20/2023

By

7/11/23

By

Date

Date

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY



proposal

Kyle Wolfe
Bluebird Graphic Solutions
17 Everberg, Rd., Suite E
Woburn, MA 01801

kwolfe@bluebirdgs.com
617-250-8500

Date:	July 7, 2023
Prepared For:	Mason Saunders - msaunders@consigli.com
Project:	Arlington High School
Location:	869 Massachusetts Avenue, Arlington, Massachusetts 02476
Scope:	Communication Board
Proposal Number:	2000302-5

Item	Name	Description	Qty	Unit	Install	Ext. Qty	Ext. Install	Total					
1	Previously priced unit - deduct	<ul style="list-style-type: none">Cost to deduct previous product	-1	\$	541.00	\$	160.00	\$	(541.00)	\$	(160.00)	\$	(701.00)
2	Communication Board	<ul style="list-style-type: none">90" wide x 24" tall , single sided, aluminum board with a corrugated plastic core signageGraphics provided by clientSign mounts to an existing chain link fence with custom bracketsCost of unit with shipping from Talk To Me Technologies - 2398 with shippingTotal cost as shown includes custom fabrication time and material to make mounting brackets and includes 10% OH&P on the above unit	1	\$	3,163.00	\$	300.00	\$	3,163.00	\$	300.00	\$	3,463.00

Product Total (install and product)	\$	2,622.00	\$	140.00	\$	2,762.00
-------------------------------------	----	----------	----	--------	----	----------

Insurance	\$	0.00
Survey	\$	0.00
PM Amount	\$	0.00
Design Amount	\$	0.00
Engineering	\$	0.00
Permit Fees	\$	0.00
Travel	\$	0.00
Parking	\$	0.00
Delivery Expense	\$	0.00
Police Detail	\$	0.00
Physical Samples	T	\$ 0.00
Color Samples	T	\$ 0.00
Truck Rental	T	\$ 0.00
Equipment Rental	T	\$ 0.00
Lift Rental	T	\$ 0.00
Subtotal	Subtotal	\$ 2,762.00
Tax - Mass Sales Tax 6.25%		NA
Grand Total		\$2,762.00

GENERAL CONDITIONS

- General conditions follows that of original contract

All contracts and purchase orders must have Clayton LLC DBA Bluebird Graphic Solutions as the supplier.Except last expressly stated above, this proposal excludes all foundation work, primary electrical wiring, permits, taxes, shipping, freight, and fees.This proposal is valid for 60 days



terms + conditions

Thank you for your consideration. Our pricing is subject to the following terms and conditions. This proposal shall remain valid for a period of 60 days. Seller shall be construed to mean Bluebird Graphic Solutions, a division of Clayton, LLC. Buyer shall be construed to mean the end user, their agents, or assignees.

Scope of Work

1. Pricing is representative of Seller’s interpretation of the design intent and may vary, from suggested materials and construction.
2. Buyer’s accepts responsibility for acceptance of materials, dimensions, colors, hardware, graphic layouts, spelling, etc. as presented in the approved shop drawing.
3. Documents which have been marked “approved as noted” shall be the document of record and take precedent.
4. Seller reserves the right to make minor changes to the approved details at it’s discretion.
5. Buyer shall be responsible for providing all necessary artwork and fonts and obtaining permissions including copyright and intellectual property for the Seller to fulfill its obligation.
6. Seller may sub-contract all or part of its obligation under this agreement without the Buyer’s consent.
7. Should the Buyer require a change of scope, sequence, or schedule, the Seller shall be entitled to an equitable adjustment in time and/or cost to cover increased labor, materials, equipment expense, and lost profit. Estimated costs shall be presented in a change order within 5 days, and will be included in the next billing cycle.
8. Seller shall maintain all necessary insurance coverages, including General Liability and Worker’s Compensation as required by law.
9. If in the course of executing the work, the Seller uncovers unforeseen conditions, that have not been clearly identified in project plans or documents, Seller shall immediately notify the Buyer to determine a course of action and shall be entitled to an equitable adjustment in time and/or cost for any increased labor, materials, equipment expense. Estimated costs shall be presented in a change order within 5 days, and will be included in the next billing cycle.

Colors and Finishes

1. Seller’s products are handcrafted. As a result, finished products, will bear artifacts of the fabrication process as well as natural variations in color, grain, and finish.
2. Similarly, printed colors will vary slightly, from one print to the next due to shifts in temperature, humidity, and air pressure.

Review and Acceptance

1. Client shall have the right and shall be given the opportunity to inspect the goods at Seller’s place of manufacturing, prior to installation or delivery. Such inspections shall be conducted as to not interfere unreasonably with operations.
2. The Buyer shall inspect the goods upon delivery or installation and notify Seller within seven (7) days of any alleged defect, or shortage. Should the Buyer fail to give such notification, the goods will be deemed to be in compliance with the quotation, free from defect, and wholly approved without exception.

Signature

Name.

Title.

Date.

Delivery and Installation

1. The Buyer shall be responsible for providing the delivery address, and contact information to facilitate delivery and receipt of goods.
2. Product shall be installed per approved drawings.
3. Product installed within 1/8” over 8 ft. shall be determined to be level and acceptable.
4. Seller shall not be liable for any loss or damage incurred by the Buyer, or the Buyer’s agents, customers, related companies or contractors due to a failure to deliver all or part of the goods.
5. Deliveries and/or Performance may be suspended or delayed by acts of God, acts of civil or military authorities, war, riot, fire or explosion, flood, sabotage, acts of terrorism, lack of adequate fuel, power, raw materials, labor, transportation, failure of machinery, or acts of omissions by Buyer.

Payment

1. Except as specifically noted in the proposal, projects require receipt of a 50% deposit prior to start of production. Final balance is due at time of completion.
2. Buyer shall be responsible for payment of all applicable taxes, unless and until proper documentation of exempt status has been received.
3. Buyer is responsible for payment of all applicable permits, and fees.
4. Buyer’s failure to maintain payment schedule shall constitute a project hold and may result in termination after 30 days. Work shall not resume until payment of full balance has been received. Daily interest will be added to the balance at a rate of 1% per day.
5. Balances not paid after 60 days shall be turned over to collections.
6. Collection and legal expenses shall be reimbursed by the Buyer.
7. Ownership of installed product shall not be transferred until payment has been received in full.

Delay/Termination

1. Clients may put projects on hold via verbal confirmation by phone followed by written confirmation by email. Bluebird shall respond within 5 days of notification with a statement of work status and an invoice for work completed to date to be paid immediately. During a hold, charges for material handling and storage shall be applied on a monthly basis.
2. Clients may terminate a project via verbal confirmation by phone followed by written confirmation by registered mail. Upon receipt, Bluebird shall respond within 5 days with a final invoice for all costs incurred. Balance shall be paid immediately.

Property Use

1. Bluebird Graphic Solutions reserves the right to use photographs of supplied product in social media and marketing.
2. Bluebird Graphic Solutions will protect clients intellectual property from unauthorized use

H M
F H

ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS _____

ASI: 363**date:** 6.21.2023**subject:** Play Area Communication Board**to:** Chris Weber **from:** Arthur Duffy**project id:** 408417**project:** Arlington High School**distribution:** ☒ Skanska ☒ Consigli
☒ HMFH Architects ☐ Other:**reference:** Spec Section 101400 Par 2.9**attachments:** Talk To Me Technologies cut sheet, Playground Board w-ASL Proof,
Images for icon customizationOFFICE. (617) 492 2200
FAX. (617) 876 9775130 Bishop Allen Drive
Cambridge, MA 02139

hmfh.com

The Work shall be carried out in accordance with the following Supplemental Instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract time.

The Play Area Communication Board as outlined in the below specification may be purchased as an "off the shelf" product through a company such as 'Talk To Me Technologies' or similar.

Spec Section 101400 Par 2.9:

2.9 PLAY AREA COMMUNICATION BOARD

- A. Sign: 30"h x 84"w 4 color direct printed rigid polycarbonate sign panel with eased corners and UV protective coating.
- B. White base material shall be printed on one side only.
- C. Metal grommets shall be spaced out in 8 locations,
- D. Sign shall be secured to CLF with tamper proof, rust proof fasteners with smooth edges and corners.

See attached order cut sheet for selected options as reviewed by the Menotomy Preschool. Customization of 6 icons to be completed by supplier (Talk To Me Technologies or Similar)



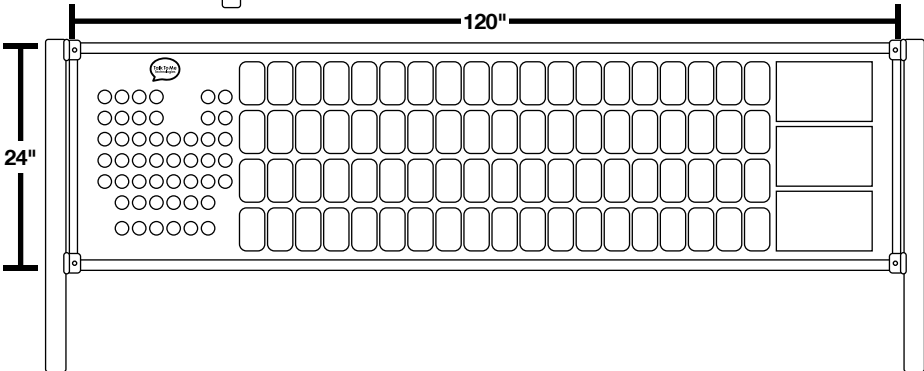
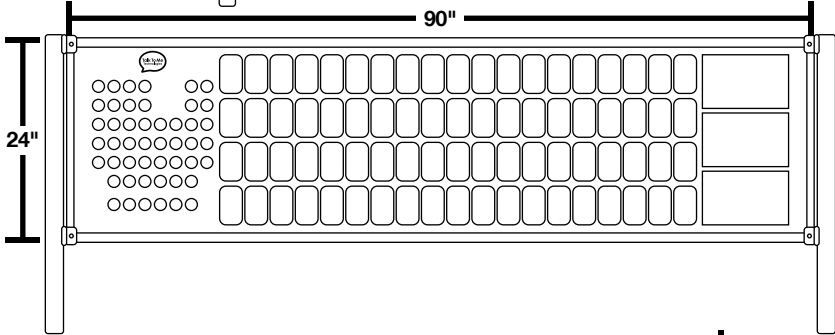
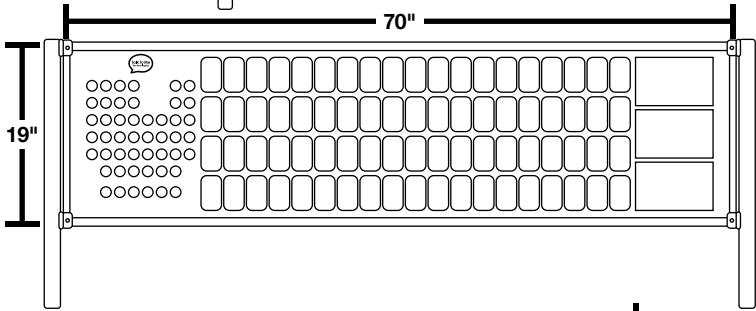
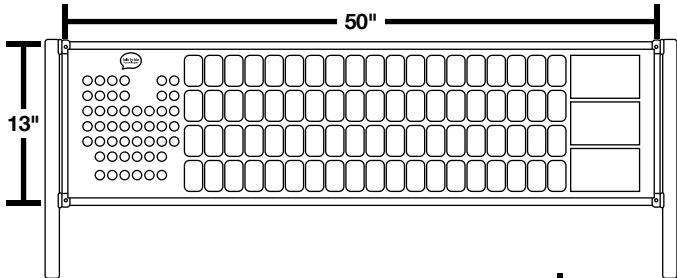
Post Mount Communication Board

Vocabulary design inspired by ground-breaking research from the University of North Carolina at Chapel Hill! Core words combined with Fringe vocabulary provide consistency while offering the flexibility of activity-specific vocabulary at your fingertips.

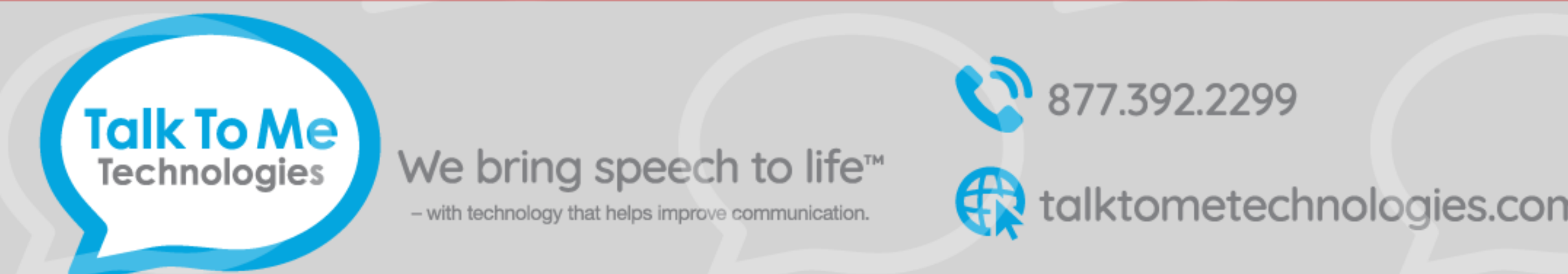
Materials	Aluminum board with a corrugated plastic core for stability and strength
Available sizes	Small: 50"W x 13"H Medium: 70"W x 19"H Large: 90"W x 24"H X-Large: 120"W x 24"H
Number of sides	Single- or double-sided
Available mounting	U-brackets
Art	TTMT Spark™ Symbol Library
Layouts	Social Story, Sponsor Recognition, ASL Alphabet or ASL with Sponsor Recognition
Fringe vocabulary	Playground, Gym or School
Languages	English, Spanish or Bilingual
Customization	Up to 10 words/symbols Organization and/or sponsor logo(s)
Additional notes	Posts and installation not included 2-3-week additional turn-around time for customization

Starting at
\$1,599.00

Note:
Posts not required;
sign to be mounted
on chain link fence



Playground with ASL (English)



A B C D

1 2

E F G H

3 4

I J K L M N

5 6

O P Q R S T

7 8

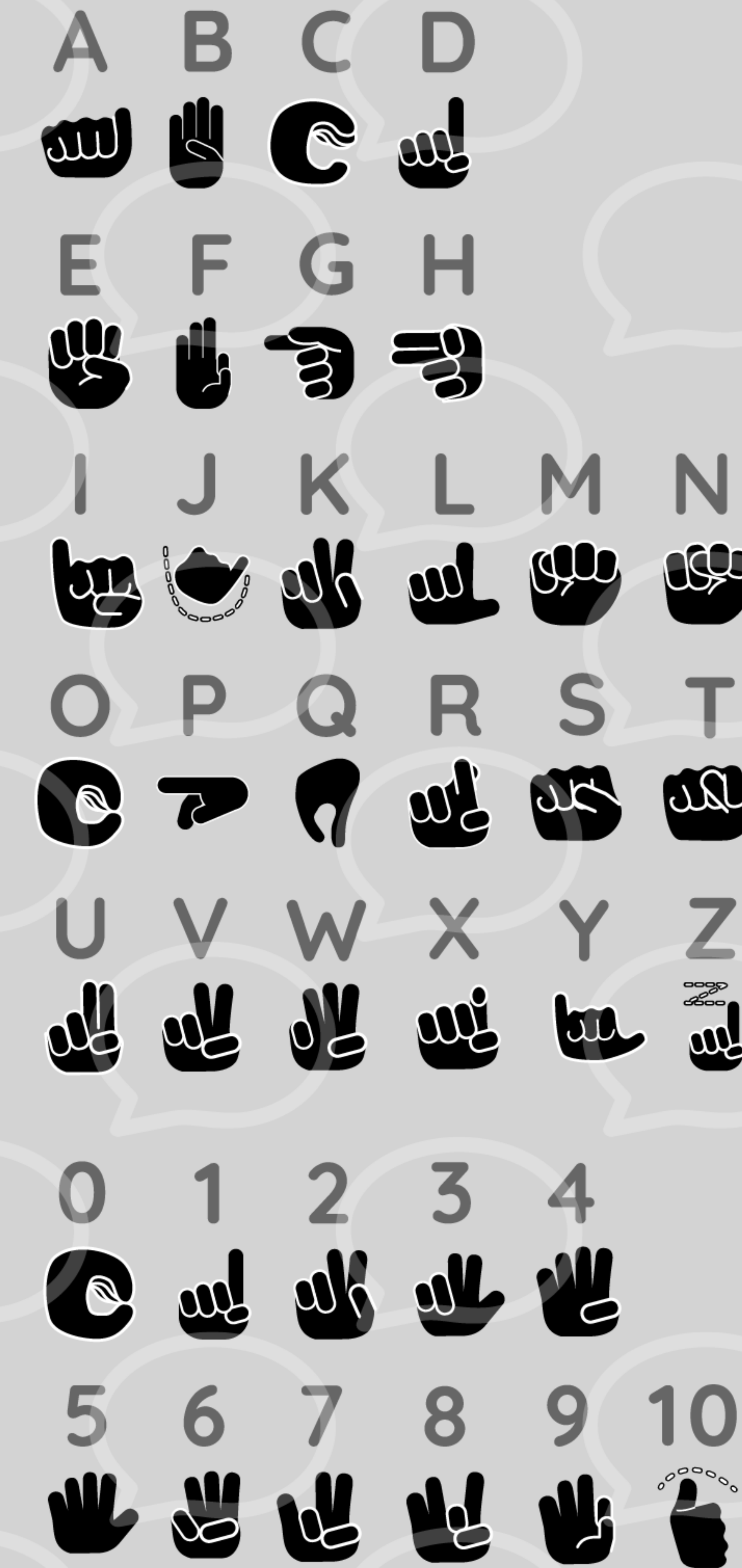
U V W X Y Z

9 0



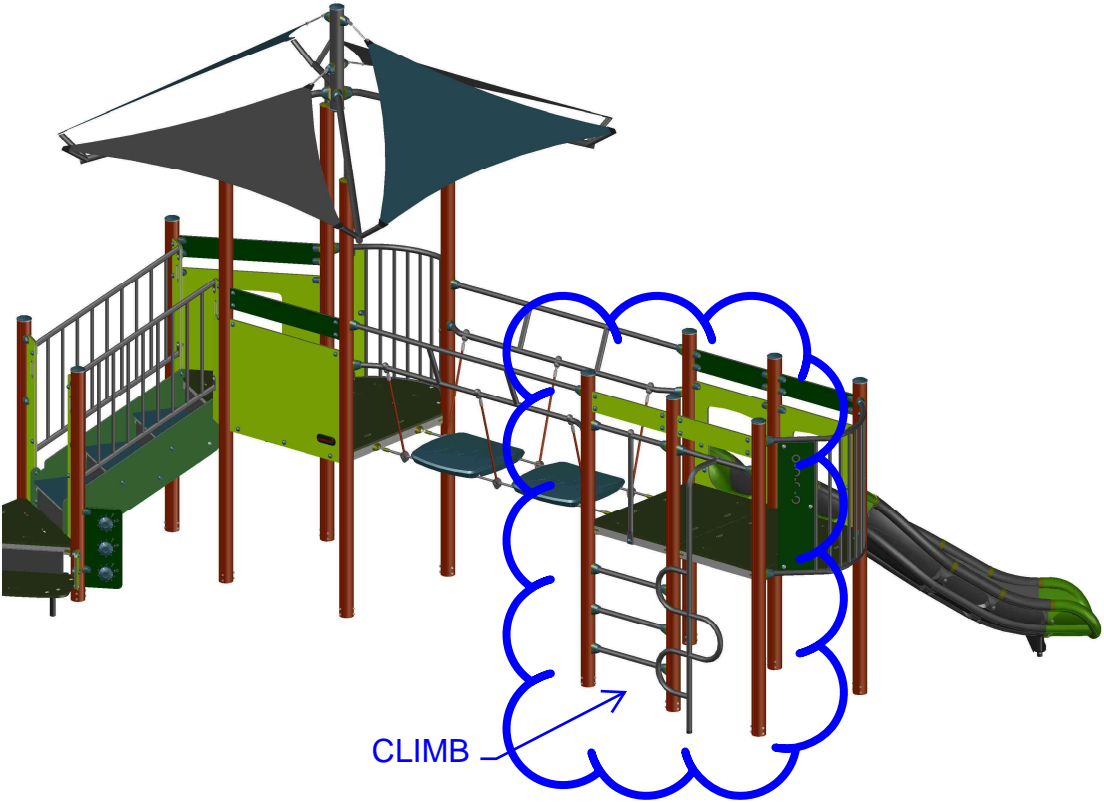
Created by Talk To Me Technologies, providers of communication technology for adults and children with diverse communication abilities due to diagnoses like autism, ALS, cerebral palsy, Rett syndrome and more.

Spark™ Symbols ©Talk To Me Technologies, LLC.



Playground
Communication Board

equipment images for
customization reference



Playground
Communication Board

equipment images for
customization reference



SEE-SAW



SPIN



MUSIC



TABLE



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR649
Date: 7/17/23
Job: 2153 Arlington High School
Phone:

Description: PR-024 Added marker boards at Room 500A Compass Small Group
(PH 2)_Sub. 072023

Source: PR # 024

We offer the following specifications and pricing to make the changes as described below:

CR649 includes NEIS costs associated with PR-024 Added Markerboards at Room 500A Compass Small Group (PH 2) issued by HMFH on 7.13.23. Costs included are to F&I (2) additional markerboards in room 500A, which were not originally shown in the contract documents. CCC will not proceed until formal owner direction is provided. Please see attached pricing and associated backup for additional information.

Qualifications + Assumptions:
- No overtime/acceleration included

Description	Labor	Material	Equipment	Subcontract	Other	Price
NEIS - Visual Display - CR #10011107 dated 7/20/23				\$1,998.00		\$1,998.00
					Subtotal:	\$1,998.00
			Bond (.75%)	\$1,998.00		\$14.99
			General Liability (1.2%)	\$1,998.00		\$23.98
			Subguard (1.4%)	\$1,998.00		\$27.97
			OH&P (5% subs, 10% self perform)	\$2,064.94		\$103.25
					Total:	\$2,168.19

- ☐ SCHEDULE IMPACT
☐ We have proceeded with this change to achieve schedule.
☒ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR
72 Sumner Street
Milford, MA 01757

OWNER

(Signature)

Arthur Duffy

By

08/07/2023

Date

(Signature)

John LaMarre

By

7/19/23

Date

(Signature)

By

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY

Quote

**New England Interior Specialties, Inc.**

124 Main Street
Norfolk MA 02056
Tel (508) 528-8087
Fax (508) 528-3431

Date	Quote #
7/20/2023	10011107

Submitted To

Consigli Construction Co., Inc.
72 Sumner Street
Milford MA 01757-2607

Expires Proposed Project

8/31/2023 Arlington High School

Quote Details**Amount**

WE ARE PROVIDING THIS CHANGE ORDER REQUEST PER THE INFORMATION PROVIDED IN PR-024 - ADDITIONAL MARKER BOARDS

TWO 4'H x 8'W MARKER BOARDS MATCHING THOSE ALREADY BEING PROVIDED

↓ 836.00

8 HOURS LABOR AT \$91.34/HR

300.00 730.72

OH & P

156.67

FREIGHT AND DELIVERY

275.00

WHOLE DOLLAR ADJUSTMENT

-0.39

Using SOV to benchmark the labor cost:

I count in Phase 2 ~289 MB/TBs of size range 6'-120' (mostly 8' and 10') and 181 4' boards.

SOV labor for Phase 2 is \$56,531 (no distinction in board sizes).

Assume each 4' board takes 1/2 time (generous) of the 8' boards leaves 90 equivalent 8' boards to install.

289 + 90 = 379 boards. = \$149 installation cost per 8' board.
Thus: 2 boards install should be \$300 (3.28 hours).

Is the "\$ premium" for labor assuming a separate mobilization? If the approval is granted such that the boards be installed concurrent with Part B install (or Part C PreSchool install?) If so...can labor rate be reduced?

Should you wish to proceed with this additional work, an executed change order is required prior to NEIS ordering or our release of any materials into fabrication

Total

\$1,998.00



**PROPOSAL REQUEST**

PR: 024

date: 7.13.2023

subject: Addition of two (2) marker boards to room 500A Compass Small Group

to: Consigli Construction Co. **from:** HMFH Architects

project id: 408417

project: Arlington High School
869 Massachusetts Avenue, Arlington MA

distribution: ☒ Skanska ☒ Consigli
☒ HMFH Architects ☐ Other:

reference: A2.5b

attachments: SKA-302

OFFICE. (617) 492 2200
FAX. (617) 876 9775

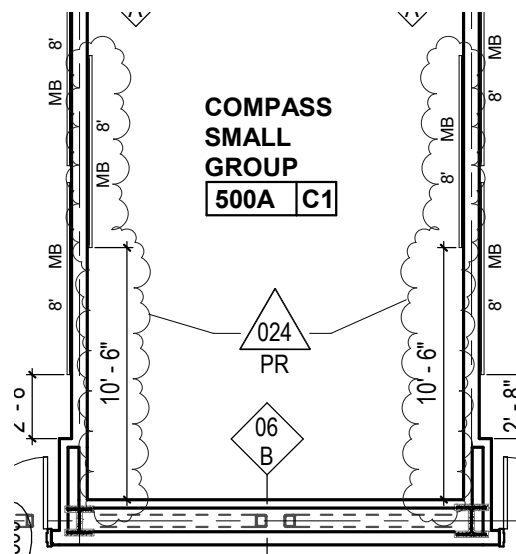
130 Bishop Allen Drive
Cambridge, MA 02139

hmfh.com

Please submit an itemized proposal for changes in Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. This is not a Change Order, a Construction Change Directive or a direction to proceed with the work described in the proposed modifications.

Please provide pricing for the addition of two (2) marker boards at Room 500A Compass Small Group. Note, no wood blocking will be required for the install.

See SKA-302



HMFH ARCHITECTS

130 Bishop Allen Drive
Cambridge, MA 02139
617 492 2200
@HMFHarch hmfh.com

**HM
FH**

Arlington High School
869 Massachusetts Ave, Arlington, MA

SCALE:

DATE:

DRAWN:

CHECKED:

DRAWING NUMBER

SKA

JOB NUMBER

408417



Change Request

To: Jim Burrows
Skanska USA Building Inc.
253 Summer Street
Boston, MA 02210
Ph: 617-574-1524 Fax: 617-574-1399

Number: CR652
Date: 8/2/23
Job: 2153 Arlington High School
Phone:

Description: RFI 804 - Preschool OT P.212 Missing Plumbing for P-9 Fixture (Phase 2)_Sub.080223

Source: RFI # 804

We offer the following specifications and pricing to make the changes as described below:

CR652 includes E.Amanti costs associated with RFI 804 - Preschool OT P.212 Missing Plumbing for P-9 Fixture (Phase 2) answered by HMFH on 7.25.23. The original contract drawings did not call out plumbing connections for the P-9 sink that was shown on the contract drawings. Please see E.Amanti's pricing associated with F&I added plumbing connections per issued SKP38. CCC will not proceed with this scope until formal owner direction is provided. Please see attached pricing and associated backup for additional information.

Qualifications + Assumptions:

- No overtime/acceleration included
- Any costs associated with drywall repairs/ painting not included

Description	Labor	Material	Equipment	Subcontract	Other	Price
E.Amanti - Plumbing - PCO #045 dated 8/1/23				\$9,849.00		\$9,849.00
					Subtotal:	\$9,849.00
		Bond (.75%)		\$9,849.00		\$73.87
		General Liability (1.2%)		\$9,849.00		\$118.19
		Subguard (1.4%)		\$9,849.00		\$0.00
		OH&P (5% subs, 10% self perform)		\$10,041.06		\$502.05
					Total:	\$10,543.11

☐ SCHEDULE IMPACT

☐ We have proceeded with this change to achieve schedule.

☒ As directed, we will not proceed with this change until formal direction from OWNER is received.

ARCHITECT

Consigli Construction Co., Inc.

CONTRACTOR
72 Sumner Street
Milford, MA 01757

OWNER

(Signature)

Arthur Duffy

(Signature)

John LaMarre

(Signature)

By

08/04/2023

By

8/1/23

By

Date

Date

Date

Consigli Construction Co., Inc.

Construction Managers and General Contractors

72 Sumner Street, Milford, MA 01757 • phone: 508-473-2580 • fax: 508-473-3588 • web: www.consigli.com

Albany NY • Boston MA • Caribbean • Hartford CT • Milford MA • New York NY • Pleasant Valley NY • Portland ME • Ronkonkoma NY • Washington DC • Westchester NY



E. Amanti & Sons, Inc.
390 Highland Ave.
Salem, Massachusetts 01970
Phone: (978) 745-4144

Project: 2054 - Arlington, High School PL
869 Massachusetts Avenue
Arlington, Massachusetts 02476

DRAFT

**Prime Contract Potential Change Order #045: RFI 804 response pricing
2023.8.1**

TO:	Consigli Construction Co. Inc. 72 Sumner Street Milford, Massachusetts 01757	FROM:	E. Amanti & Sons, Inc. 390 Highland Ave. Salem, Massachusetts 01970
PCO NUMBER/REVISION:	045 / 0	CONTRACT:	1 - Arlington, High School PL
REQUEST RECEIVED FROM:	Chris Weber (Consigli Construction Co. Inc.)	CREATED BY:	Gary Prescott (E. Amanti & Sons, Inc.)
STATUS:	Draft	CREATED DATE:	8/1/2023
REFERENCE:	RFI 804	PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:		ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:		PAID IN FULL:	No
EXECUTED:	No	SIGNED CHANGE ORDER RECEIVED DATE:	
		TOTAL AMOUNT:	\$9,849.00

POTENTIAL CHANGE ORDER TITLE: RFI 804 response pricing 2023.8.1

CHANGE REASON: Design Development

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

RFI 804 response pricing 2023.8.1

ATTACHMENTS:

[RFI 804 response pricing 2023.7.28.pdf](#)

#	Budget Code	Description	Amount
1	G.22-220090.O General.Plumbing General Conditions.Other	RFI 804 response pricing 2023.8.1	\$9,849.00
Grand Total:			\$9,849.00

Arthur Duffy (HMFH Architects)

Consigli Construction Co. Inc.
72 Sumner Street
Milford, Massachusetts 01757

E. Amanti & Sons, Inc.
390 Highland Ave.
Salem, Massachusetts 01970

SIGNATURE

DATE

SIGNATURE

DATE

SIGNATURE

DATE

2153		CM AT RISK ONLY CCC - CR652	
PROJECT NAME	Arlington HS	PROJECT NO.	
		CONSTR. MGR	Consigli Construction
PCO NUMBER		PCO DESC.	RFI 804 response pricing 2023.7.28
PCO DATE			
FORMAT FOR SUBMISSION OF CHANGE ORDER			
WORK OF <u>SUBCONTRACTOR</u> AND/OR <u>CONSTRUCTION MANAGER</u>			
NAME OF FIRM SUBMITTING CHANGE ORDER	E. Amanti & Sons Inc.		

1. DIRECT LABOR: SUBCONTRACTOR:

Use only Prevailing Wage Rates or Owner-Approved Wages and Rates
 Applicable Prevailing Wage Rate for each Trade and Classification MUST be completed!
 Allowable Excess fringes are those fringes required to be paid per union contract which exceed the contract prevailing wage and have been approved by Owner

Trade	Classification	Total Hrs. <u>Worked</u>	Prevailing Wage Rate (Per Contract Specs) THIS FIELD IS REQUIRED	These values shall be taken from the Rate Approval Sheet, after its approval by Owner.				Total Direct Labor Cost
				Base Wage Rate for Ins/Taxes (Item I from Wage Approval Sheet)	Approved Excess Fringes per Hour (Item K from Wage Approval Sheet)	Total Cost for Base Wages (subject to ins/taxes)	Total Cost for Approved Excess Fringes	
Plumbing	Journeyman	16.00	\$ 146.43			\$ 2,342.88	\$ -	\$ 2,342.88
Plumbing	Foreman	2.00	\$ 173.47			\$ 346.94	\$ -	\$ 346.94
						\$ -	\$ -	\$ -
						\$ -	\$ -	\$ -
						\$ -	\$ -	\$ -
TOTAL BASE, EXCESS AND DIRECT LABOR COSTS						\$ 2,689.82	\$ -	\$ 2,689.82

2. MATERIALS: SUBCONTRACTOR: (For extensive material lists, attach detailed backup and enter as a lump sum below)

Material Description	Qty	Unit	Cost Per Unit	Total
2" x10' no hub pipe	5.00	Each	\$ 231.90	\$ 1,159.50
2" x 1-1/2" NH tapped TY	1.00	Each	\$ 51.60	\$ 51.60
2" NH sweep	1.00	Each	\$ 47.80	\$ 47.80
2" NH wye	2.00	Each	\$ 43.60	\$ 87.20
2" NH 1/8	4.00	Each	\$ 29.50	\$ 118.00
2" NH 1/4	5.00	Each	\$ 34.20	\$ 171.00
2" NH eco	2.00	Each	\$ 69.30	\$ 138.60
3" x 2" NH wye	1.00	Each	\$ 47.20	\$ 47.20
4" x 2" NH TY	1.00	Each	\$ 74.00	\$ 74.00
2" orange husky couplings	25.00	Each	\$ 26.00	\$ 650.00
3" orange husky couplings	2.00	Each	\$ 29.90	\$ 59.80
4" orange husky couplings	2.00	Each	\$ 34.90	\$ 69.80
1-1/2" DWV male adapter	1.00	Each	\$ 25.38	\$ 25.38
1/2" Watts pro press copper ball valves	2.00	Each	\$ 49.27	\$ 98.54
1/2" copper L pipe	40.00	Foot	\$ 3.80	\$ 152.00
1/2" pro press 90	10.00	Each	\$ 3.46	\$ 34.60
1/2" pro press caps	2.00	Each	\$ 7.06	\$ 14.12
1-1/2" x 1/2" pro press tee	1.00	Each	\$ 61.66	\$ 61.66
3/4" x 1/2" pro press tee	1.00	Each	\$ 7.91	\$ 7.91
2" steel friction clamp	1.00	Each	\$ 12.85	\$ 12.85
3" zinc clevis hangers	2.00	Each	\$ 8.55	\$ 17.10
2" zinc clevis hangers	4.00	Each	\$ 4.42	\$ 17.68
1/2" copper f+m rings	8.00	Each	\$ 1.76	\$ 14.08
1/2" holdrite strip	1.00	Each	\$ 6.45	\$ 6.45
3/8" x 6' zinc all threaded rod	6.00	Each	\$ 9.23	\$ 55.38
3/8" nuts	25.00	Each	\$ 0.13	\$ 3.25
3/8" washers	25.00	Each	\$ 0.16	\$ 4.00
3/8" drop in anchors	8.00	Each	\$ 0.34	\$ 2.72
				\$ -

TOTAL MATERIALS COST: \$ 3,202.22

3. EQUIPMENT: SUBCONTRACTOR: (For extensive equipment lists, attached detailed backup and enter as a lump sum below)

Equipment Description	Qty	Unit	Cost Per Unit	Total
				\$ -

2153

PROJECT NAME

Arlington HS

PROJECT NO.

CONSTR. MGR

Consigli Construction

CM AT RISK ONLY
CCC - CR652

PCO NUMBER

PCO DATE

PCO DESC.

RFI 804 response pricing 2023.7.28

FORMAT FOR SUBMISSION OF CHANGE ORDER

WORK OF SUBCONTRACTOR AND/OR CONSTRUCTION MANAGER

NAME OF FIRM SUBMITTING CHANGE ORDER

E. Amanti & Sons Inc.

				\$	-
				\$	-
				\$	-
				\$	-
				\$	-

TOTAL EQUIPMENT COST: \$ -

4. SUB TOTAL SUBCONTRACTOR DIRECT COST FOR ITEMS 1., 2. & 3.: SUB TOTAL: \$ 5,892.04

5. MISC. LUMP SUM SERVICES PROVIDED TO SUBCONTRACTOR (POLICE DETAIL, UTILITIES, ETC.):

Description of Miscellaneous Lump Sum Service - attach backup	Total
Easton Concrete Coring	\$ 1,600.00
Elad Insualtion	\$ 450.00
	\$ -
	\$ -
	\$ -

TOTAL MISC. LUMP SUM SERVICES COST: \$ 2,050.00

6. SUB ALLOWED 5% O&P Mark Up - MISC. LUMP SUM SERVICES: 5.00% \$ 102.50

7. SUB TOTAL SUBCONTRACTOR LINE ITEMS 4., 5. & 6.: SUB TOTAL: \$ 8,044.54

8. INSURANCE AND TAXES ON SUBCONTRACTOR BASE LABOR ONLY:

Total Base Wages Subject to Insurance and Taxes from Item 1 above (If zero, use total direct labor cost)
Insurance & Taxes Rate (30% unless a higher rate has been formally approved by Owner)

\$	2,689.82
	30.00%

TOTAL COST INSURANCE AND TAXES \$ 806.95

9. OTHER APPROVED SUBCONTRACTOR DIRECT LABOR EXCESS FRINGE BENEFITS:

(i.e.: Apprentice Training, Education Fund, Legal, Travel, ETC.) --> excess fringes from Item 1 above

TOTAL EXCESS FRINGE BENEFITS: \$ -

10. OVERHEAD AND PROFIT OF SUBCONTRACTOR:

Subcontractor can charge 10% of actual total cost of Item 4. For a net CREDIT change order amount, use 0%

10.00% x ITEM 4: \$ 804.45

11. TOTAL OF ITEMS 7., 8. (A. or B.), 9. and 10.

TOTAL COST OF WORK PERFORMED BY SUBCONTRACTOR: \$ 9,655.94

11a. SUBCONTRACTOR PREMIUM FOR BOND

Required for CM trade subcontractors
Percentage of approved bond x item 11.

2.00% x ITEM 11: \$ 193.12

12 TOTAL COST OF WORK PERFORMED BY SUBCONTRACTOR, INCLUDING BOND COST

Enter the Value of Item 12 on the Summary Sheet

\$ 9,849.00
ROUNDED TO NEAREST DOLLAR

NOTE:

ALL change order proposals and invoices from the CONSTRUCTION MANAGER AND/OR SUBCONTRACTORS must include a cover letter on company letterhead identifying the PCO number, a description of the scope of work and the total cost of the proposed change order from that company. This information must be completed by every contractor doing work created by the change.

ELAD Industrial Insulation

P.O.Box 528, Sharon, MA 02067
 E-Mail: eladinsulation@yahoo.com
 Phone: (339) 230-0707, Fax: (339) 230-0708

PROPOSAL

Proposal Submitted To: E. Amanti & Sons		Fax: 978 – 745 - 7876	Date: July 27, 2023
Street: 390 Highland Ave.		Job Name: Arlington School	
City, State, & Zip Code Salem, MA 01970		Job Location: Arlington, MA	
Job Number	PO #	Phone 978 – 745 - 4144	

Additional work: (e-mail from 07.27.2023)

Materials:

Fiberglass ½ x 1" – 40'

Elbows # 7 – 10

Labor; 2.7HR

TOTAL AMOUNT THIS PROPOSAL..... \$450.00

We Propose hereby to furnish material and labor complete in accordance with the above specifications, for the sum of. Four Hundred Fifty and 00/100 Dollars: 450.00	
Payment to be made as follows: Net 15 days from date of invoice * 1.5% Interest added to invoices over 15 days.	
All material is guaranteed to be as specified. All work to be completed in a Workmanlike manner according to standard practices. Any alteration or deviation from the above specifications involving extra costs will be executed Only upon written orders. Owner to carry all insurances.	Authorized Signature Alex Note: This proposal may be withdrawn by us If not accepted within 30 days.
Acceptance of Proposal	
The above prices, specifications and conditions are satisfactory and are Hereby accepted. You are authorized to perform the work as outlined above. Payment will be made as outlined above.	Date of Acceptance _____ Signature _____

PROPOSAL: 79290

06/22/23



350 Manley Street
West Bridgewater, MA., 02379
Phone # (508) 580-0018
Fax # (508) 580-0028

E. AMANTI + SONS INC.
390 HIGHLAND AVE
SALEM, MA 01970

Phn: (978) 745-4144 Fax: (978) 745-8833
Attn: GARY

JOB SITE LOCATION

ARLINGTON HIGH SCHOOL

ARLINGTON, MA

SCOPE OF WORK

DESCRIPTION	Unit	PRICE
We hereby submit specification and estimate		
1.00 CORE DRILL CORING AT INTERIOR SLAB ON DECKING - ALL CORES ON THE SAME FLOOR. 3 - 6" DIAM. X 6" THICK CONC. SLAB ON DECKING. 5 - 5" OR 6" DIAM. X 6" THICK CONC. SLAB ON DECKING. 2 - 5" DIAM. X 6" THICK CONC. SLAB ON DECKING. 1 - 4" DIAM. X 6" THICK CONC. SLAB ON DECKING. -ALL WORK TO BE DONE ON ONE MOBILIZATION. E AMANTI AND SONS RESPONSIBLE FOR CLEAR ACCESS TO WORKING AREA, CLEAR LAYOUT AND INSTRUCTION, WATER SOURCE, EITHER CLOSING OFF THE AREA BELOW OR PROVIDING A PERSON BELOW FOR SAFETY AND CORE CATCHING AND WATER CONTROL. PROTECTION OF ANY KIND, REMOVAL AND DISPOSAL OF ALL CONCRETE AND SLURRY. AAXIOM RESPONSIBLE FOR DRILLING AS DESCRIBED	1,600.00	1,600.00

To be provided by others:

Lay out of opening(s), sufficient water supply and electrical access for our equipment. Work Areas must be free and clear of any obstructions. Accessibility for our men and equipment. Safety precautions as per OSHA requirements.

Axiom Concrete Sawing will not assume responsibility for the following:

Structural Damage resulting from cuts layed out by General Contractor or over cuts. Damage to plumbing, electrical or any unknowns encased within or below slabs or walls. Concrete dust damage. Water Damage to equipment, walls, flooring (Carpets, Hardwood, etc.), or finishes within immediate areas unless otherwise stated at the time of proposal. Cleaning of concrete slurry other than light water hosing.

We propose hereby to furnish equipment and labor-complete in accordance with above specifications, for the sum of:

_____ and 00/100 Dollars (\$ 1,600.00).

Payment to be made as follows:

Payment of invoice(s) is due NET 30 days for materials stored in warehouse or delivered to job and/or labor performed. Interest will be charged at 1 1/2% per month on all amounts. All legal fees incurred for collection of this contract will be paid by:

E. AMANTI + SONS INC.

All labor as specified. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviation from the above specifications involving extra costs will be an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control.

Authorized Signature _____

NOTE: Axiom Concrete Sawing may withdraw this proposal, if not accepted within 60 days.

Acceptance of this proposal: The above prices, specifications and conditions have been read and are satisfactory and are hereby accepted. Axiom Concrete Sawing is authorized to do the work as specified. Payment will be made as outlined above.

Date of acceptance: _____ Signature: _____

(must be an officer of the company)



350 Manley Street
West Bridgewater, MA., 02379
Phone # (508) 580-0018
Fax # (508) 580-0028

PROPOSAL: 79290

06/22/23

E. AMANTI + SONS INC.
390 HIGHLAND AVE
SALEM, MA 01970

Phn: (978) 745-4144 Fax: (978) 745-8833
Attn: GARY

JOB SITE LOCATION

ARLINGTON HIGH SCHOOL

ARLINGTON, MA

DESCRIPTION	SCOPE OF WORK	Unit	PRICE
We hereby submit specification and estimate ABOVE AND WATER CONTROL ON-TOP ONLY.			
TOTAL PRICE:			1,600.00
			Unit

To be provided by others:

Lay out of opening(s), sufficient water supply and electrical access for our equipment. Work Areas must be free and clear of any obstructions. Accessibility for our men and equipment. Safety precautions as per OSHA requirements.

Axiom Concrete Sawing will not assume responsibility for the following:

Structural Damage resulting from cuts layed out by General Contractor or over cuts. Damage to plumbing, electrical or any unknowns encased within or below slabs or walls. Concrete dust damage. Water Damage to equipment, walls, flooring (Carpets, Hardwood, etc.), or finishes within immediate areas unless otherwise stated at the time of proposal. Cleaning of concrete slurry other than light water hosing.

We propose hereby to furnish equipment and labor-complete in accordance with above specifications, for the sum of:

_____ and 00/100 Dollars (\$ 1,600.00).

Payment to be made as follows:

Payment of invoice(s) is due NET 30 days for materials stored in warehouse or delivered to job and/or labor performed. Interest will be charged at 1 1/2% per month on all amounts. All legal fees incurred for collection of this contract will be paid by:

E. AMANTI + SONS INC.

All labor as specified. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviation from the above specifications involving extra costs will be an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control.

Authorized Signature _____

NOTE: Axiom Concrete Sawing may withdraw this proposal, if not accepted within 60 days.

Acceptance of this proposal: The above prices, specifications and conditions have been read and are satisfactory and are hereby accepted. Axiom Concrete Sawing is authorized to do the work as specified. Payment will be made as outlined above.

Date of acceptance: _____ Signature: _____

(must be an officer of the company)

Preschool OT P.212 Missing Plumbing for P-9 Fixture (Phase 2) (EAS RFI #78)

TO:	Stephanie MacNeil (HMFH Architects) Arthur Duffy (HMFH Architects)	FROM:	Kevin Samya (Consigli Construction Co., Inc.) 72 Sumner Street Milford, Massachusetts 01757
DATE INITIATED:	07/24/2023	STATUS:	Closed on 07/25/23
LOCATION:		DUE DATE:	07/29/2023
COST CODE:		REFERENCE:	EAS RFI #78
COST IMPACT:	TBD	SCHEDULE IMPACT:	TBD
DRAWING NUMBER:	P2.0C	SPEC SECTION:	220000 - Plumbing
RECEIVED FROM:			

COPIES TO:

IDSAS Project . (Interval Data Systems), Team CCA Bala (Bala Consulting Engineers), Dino Buro (Bala Consulting Engineers), Gil Castera (Bala Consulting Engineers), Victoria Clifford (Skanska USA Inc.), Greg Cmar (Interval Data Systems), John Damon (Consigli Construction Co., Inc.), Ken Davis (Bala Consulting Engineers), Tom DeRosa (Consigli Construction Co., Inc.), Arthur Duffy (HMFH Architects), Jim Fikiet (Skanska USA Inc.), Ryan Flynn (Bala Consulting Engineers), Fran Patnode (Rist-Frost-Shumway Engineering (RFS)), Vianely Franco (HMFH Architects), Kevin Fuller (Interval Data Systems), Mike Gagne (Interval Data Systems), Bill Gnerre (Interval Data Systems), Sabrina Haarstick (Consigli Construction Co., Inc.), George Hines (Bala Consulting Engineers), John LaMarre (Consigli Construction Co., Inc.), William Lentz (Bala Consulting Engineers), Stephanie MacNeil (HMFH Architects), Rustin McIntosh (Interval Data Systems), Chuck McWilliams (Consigli Construction Co., Inc.), Jessica Mendez (Skanska USA Inc.), Reid Mullett (Rist-Frost-Shumway Engineering (RFS)), Brandon Mynter (Consigli Construction Co., Inc.), Sy Nguyen (Skanska USA Inc.), Hal Raymond (Skanska USA Inc.), Richard Rivera (Bala Consulting Engineers), David Roach (HMFH Architects), Andrew Salvatori (Consigli Construction Co., Inc.), Kevin Samya (Consigli Construction Co., Inc.), Mason Saunders (Consigli Construction Co., Inc.), Dave Venturoso (Interval Data Systems), Chris Weber (Consigli Construction Co., Inc.)

Question from Kevin Samya (Consigli Construction Co., Inc.) at 01:45 PM on 07/24/2023

Plumbing Drawing P2.0C shows a P-9 fixture in Preschool OT P.212 of Building C Upper Level 1. After reviewing the drawing it appears there are no plumbing connections (waste, vent, and water) for the fixture.
Please provide an updated Plumbing Drawing for the intended design.

Attachments:

[RFI #804 - Preschool OT P.212 Missing Plumbing for P-9 Fixture \(Phase 2\) \(EAS RFI #78\).pdf](#)

Official Response: Arthur Duffy (HMFH Architects) responded on Tuesday, July 25th, 2023 at 1:48PM EDT

Response to RFI-804 is ATTACHED

Attachments:

[RFI 804-Preschool_OT_P.212_Missing_Plumbing_for_P-9_Fixture_Phase_2_EAS_RFI_78_RESPONSE.pdf](#)

All Replies:

Response from Arthur Duffy (HMFH Architects) at 01:48 PM on 07/25/2023

Response to RFI-804 is ATTACHED

Attachments:

[RFI 804-Preschool_OT_P.212_Missing_Plumbing_for_P-9_Fixture_Phase_2_EAS_RFI_78_RESPONSE.pdf](#)

BY

DATE

COPIES TO

Preschool OT P.212 Missing Plumbing for P-9 Fixture (Phase 2) (EAS RFI #78)

TO:	Stephanie MacNeil (HMFH Architects) Arthur Duffy (HMFH Architects)	FROM:	Kevin Samya (Consigli Construction Co., Inc.) 72 Sumner Street Milford, Massachusetts 01757
DATE INITIATED:	07/24/2023	STATUS:	Open
LOCATION:		DUE DATE:	07/29/2023
COST CODE:		REFERENCE:	EAS RFI #78
COST IMPACT:	TBD	SCHEDULE IMPACT:	TBD
DRAWING NUMBER:	P2.0C	SPEC SECTION:	220000 - Plumbing
RECEIVED FROM:			

COPIES TO:

IDSAS Project . (Interval Data Systems), Team CCA Bala (Bala Consulting Engineers), Dino Buro (Bala Consulting Engineers), Gil Castera (Bala Consulting Engineers), Victoria Clifford (Skanska USA Inc.), Greg Cmar (Interval Data Systems), John Damon (Consigli Construction Co., Inc.), Ken Davis (Bala Consulting Engineers), Tom DeRosa (Consigli Construction Co., Inc.), Arthur Duffy (HMFH Architects), Jim Fikiet (Skanska USA Inc.), Ryan Flynn (Bala Consulting Engineers), Vianely Franco (HMFH Architects), Kevin Fuller (Interval Data Systems), Mike Gagne (Interval Data Systems), Bill Gnerre (Interval Data Systems), Sabrina Haarstick (Consigli Construction Co., Inc.), George Hines (Bala Consulting Engineers), John LaMarre (Consigli Construction Co., Inc.), William Lentz (Bala Consulting Engineers), Stephanie MacNeil (HMFH Architects), Chuck McWilliams (Consigli Construction Co., Inc.), Rustin McIntosh (Interval Data Systems), Jessica Mendez (Skanska USA Inc.), Reid Mullett (Rist-Frost-Shumway Engineering (RFS)), Brandon Mynter (Consigli Construction Co., Inc.), Sy Nguyen (Skanska USA Inc.), Fran Patnode (Rist-Frost-Shumway Engineering (RFS)), Hal Raymond (Skanska USA Inc.), Richard Rivera (Bala Consulting Engineers), David Roach (HMFH Architects), Andrew Salvatori (Consigli Construction Co., Inc.), Kevin Samya (Consigli Construction Co., Inc.), Mason Saunders (Consigli Construction Co., Inc.), Dave Venturoso (Interval Data Systems), Chris Weber (Consigli Construction Co., Inc.)

Question from Kevin Samya (Consigli Construction Co., Inc.) at 01:45 PM on 07/24/2023

Plumbing Drawing P2.0C shows a P-9 fixture in Preschool OT P.212 of Building C Upper Level 1. After reviewing the drawing it appears there are no plumbing connections (waste, vent, and water) for the fixture.
Please provide an updated Plumbing Drawing for the intended design.


Attachments:

[RFI #804 - Preschool OT P.212 Missing Plumbing for P-9 Fixture \(Phase 2\) \(EAS RFI #78\).pdf](#)

Awaiting an Official Response

All Replies:

See attached sketch SKP-38

BY 

07/25/2023
DATE

COPIES TO

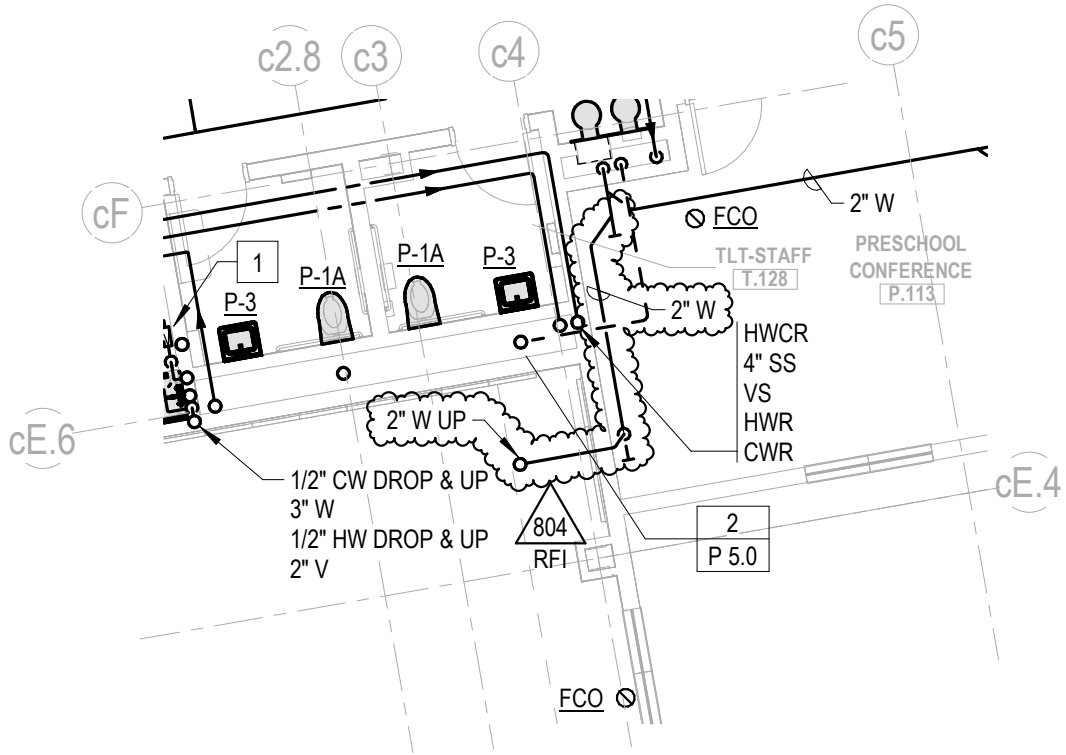
Arlington High School
PLUMBING AREA C REVISIONS

REF. DWG. P 2.0c RFI-804

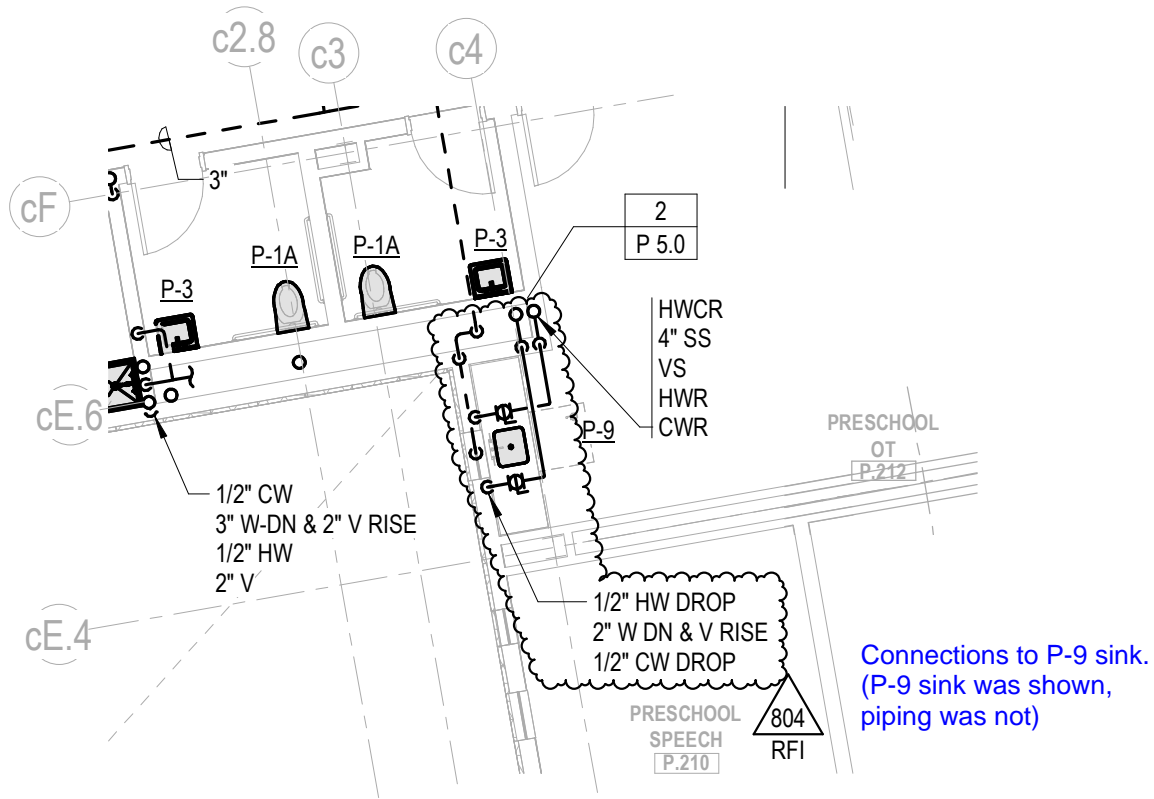
DRAWING NUMBER

CCC - CR652
SKP 38
JOB NUMBER 6017442

SCALE: 1/8" = 1'-0" DATE: 07/25/23 DRAWN: WAL CHECKED: GC



1 FIRST FLOOR AREA C
1/8" = 1'-0"



2 UPPER FIRST FLOOR AREA C
1/8" = 1'-0"



E. Amanti & Sons, Inc.
390 Highland Ave.
Salem, Massachusetts 01970
P: (978) 745-4144

CCC - CR652
Project: 2054 Arlington, High School PL
869 Massachusetts Avenue
Arlington, Massachusetts 02476

RFI #78: P-9 sink Rm. P2.12

Status	Open		
To	Kevin Samya (Consigli Construction Co. Inc.)	From	John O'Donnell (E. Amanti & Sons, Inc.) 390 Highland Ave Salem, Massachusetts 01970
Date Initiated	Jul 13, 2023	Due Date	Jul 23, 2023
Location	Consigli Construction Received on 7/24/23		
Cost Impact	TBD	Project Stage	Course of Construction
Spec Section	220000 - Plumbing	Schedule Impact	TBD
Drawing Number	P20c	Cost Code	
Linked Drawings		Reference	
Received From	John O'Donnell (E. Amanti & Sons, Inc.)	Sub Job	
Copies To	John LaMarre (Consigli Construction Co. Inc.), John O'Donnell (E. Amanti & Sons, Inc.), Gary Prescott (E. Amanti & Sons, Inc.), Kevin Samya (Consigli Construction Co. Inc.), Chris Weber (Consigli Construction Co. Inc.)		

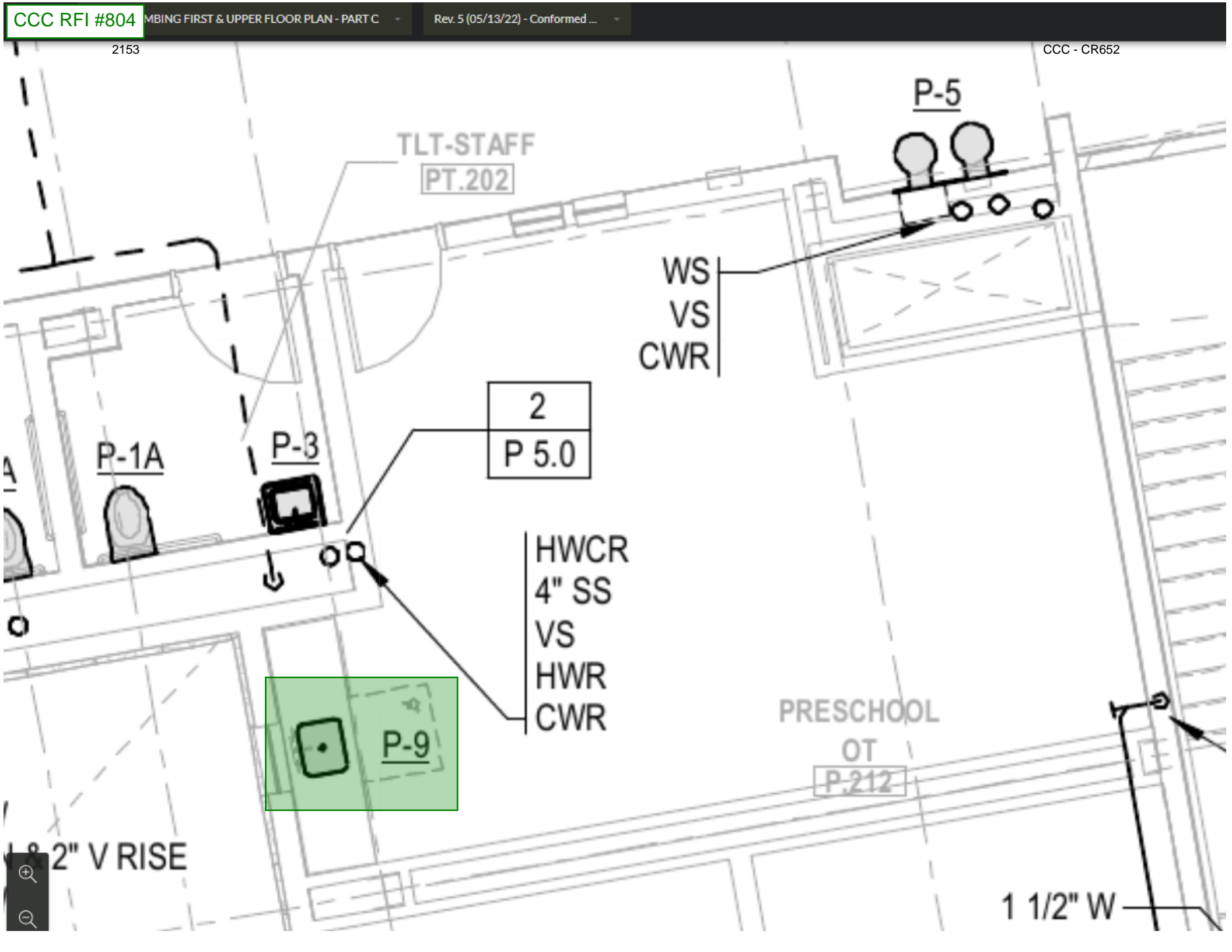
Activity

Question

Question from John O'Donnell E. Amanti & Sons, Inc. on Thursday, Jul 13, 2023 at 06:26 AM EDT

There is a P-9 sink on C1.5 in Room P212 with no plumbing shown on the drawings. Please advise where the waste, vent and water piping should be installed.

Awaiting an Official Response



Finance Subcommittee Meeting
Tuesday, July 18th, 2023
3:30 PM – 4:00 PM
Conducted by Remote Participation
Meeting Minutes

Attendees: Sandy Pooler, Kate Loosian, Alex Magee, John Cole, Mike Mason
Jim Burrows, Jessica Mendez, Sy Nguyen – Skanska USA Building, Inc.

Call to order: 3:32 PM

Sandy Pooler, Town Manager, opened the meeting conducted by remote participation as outlined in Governor Baker's order suspending certain provisions of the open meeting law on March 12, 2020, and explained how votes would be taken.

Budget Update

- Skanska reported that there are two Pro-Pay requests outstanding in MSBA's court, they did recently issue a \$2 million payment for the April Pro-Pay request.
- Skanska noted that the testing budget category will need to transfer additional funds to cover our third-party testing agent. There are some funds in Owner's Contingency and FF&E that can be funding sources. Skanska will send to this committee when have the transfer ready.
- Skanska has reported cash flow continues to increase due to the volume of work going in place but there are not major budget updates to report.

Change Summary

- Skanska gave an overview of the ~~master~~ change logs.

Change Order Review

- Skanska reviewed Change Order #29 for \$50,354.86 and recommended approval. The following CR's were included:

CR409	ASI-244 Revisions to structural slab & foundations part b.	\$	25,348.06
CR 494R1	RFI-707 & 724 Addt'l structural slab reinforcement.	\$	3,418.85
CR 546R1	CCD-051 Utility Grade Meter for West Side EV charging stations.	\$	21,587.95

Consigli Req #39 Review

- Skanska presented Consigli Req #39 for \$6,080,937.23 and recommended approval.

Meeting Minutes Review

- Skanska presented the 6/15/23 Meeting Minutes. There were no comments from the subcommittee.

Sandy Pooler asked for motion to approved votes 1 thru 2:

1. Motion to approve Consigli AHS Requisition #39 for \$6,080,937.23.
2. Motion to approve Consigli Change Order #29 for \$50,354.86.

Alex Magee made the motion. Kate Loosian seconded.

Sandy Pooler called a roll call vote:

- Kate Loosian – yes
- John Cole – yes
- Michael Mason – yes

- Alex Magee - yes
- Sandy Pooler – yes

Motion unanimously approved.

Sandy Pooler asked for motion to approve the finance Subcommittee Meeting Minutes 6/15/2023.

Kate Loosian made the motion. Alex Magee seconded.

Sandy Pooler called a roll call vote:

- Kate Loosian – yes
- John Cole – abstained
- Michael Mason – yes
- Alex Magee - yes
- Sandy Pooler – yes

Motion is approved 4-0. Abstained is 1

Sandy Pooler asked for a motion to adjourn.

Kate Loosian made the motion. Michael Mason seconded.

Sandy Pooler called a roll call vote:

- Kate Loosian – yes
- John Cole – yes
- Michael Mason – yes
- Alex Magee - yes
- Sandy Pooler – yes

Motion unanimously approved.

Meeting adjourned at 3:48 PM.

**GENERAL CONTRACTOR PROGRESS PAYMENT
CERTIFICATION AND WAIVER (Conditional)**

PROJECT: Arlington High School
CONTRACTOR: Consigli Construction Co., Inc.

OWNER: Town of Arlington, 730 Massachusetts Ave, Arlington, MA 02476

Conditioned upon receipt of payment to be made on its progress Application for Payment No. 40 in the amount of \$ 5,638,286.36 for services, labor, material and equipment provided to the above-referenced Project by Contractor through 07/31/23 (the "Payment Period"), Contractor hereby:

1. CERTIFIES to Owner and any lender of Owner that, upon receipt of payment of the amount stated in the prior paragraph, Contractor will be paid in full for all services, labor, materials, equipment, and other items furnished in connection with improvements to real property on the Project for base contract work and approved Change Orders through and including the last day of the Payment Period, except for retainage and not including pending changes or claims, all in accordance with the written contract between the parties for construction of the Project.

2. WAIVES, relinquishes and dissolves all rights to any lien (including, without limitation, liens under the mechanic's lien law of any state wherein the Project may lie) upon the property, real estate, buildings, or improvement for to the extent of sums billed and paid to Contractor through the last day of the Payment Period.

3. AGREES TO INDEMNIFY, defend, and save harmless the Owner and any lender of Owner from all liens, claims and demands, and all expenses incurred, including attorneys' fees and costs of defense, on account of claims brought by anyone claiming by, through or under Contractor, for payment of any services or labor performed or material or equipment furnished in connection with improvements to real property for the Project to the extent of sums billed and paid to Contractor through the last day of the Payment Period.

4. REPRESENTS AND WARRANTS to the Owner and any lender of Owner that all laborers, subcontractors, materialmen and others providing services, labor, material, and/or equipment and all taxes and contributions of any other descriptive title in connection with the work furnished for and through Contractor have been paid in full through the last day of the Payment Period.

5. REPRESENTS AND WARRANTS that no other person or entity has any prior interest in the claims, demands, allegations or causes of action arising on its behalf on account of the work; that Contractor has the sole right and authority to execute this progress certification and waiver and received the sums specified herein; and that Contractor has not sold, assigned, transferred, conveyed, or otherwise disposed of the claims, demands or rights released hereby.

Executed as a sealed instrument this 10th day of August, 2023.

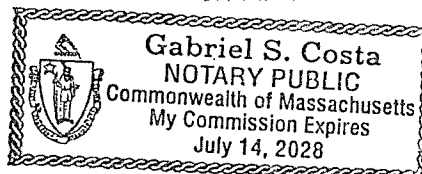
By [Signature]
(Authorized Officer)

Printed Name: Julie Kuchenbrod

State of: Massachusetts 8/10/23
(Date)

Then personally appeared before me the above-named Julie Kuchenbrod, who being duly sworn did say that he/she is the Director of Project Accounting of Consigli Construction Co. that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and that said instrument was acknowledged to be the free act and deed of said corporation.

[Signature]
Notary Public
My commission expires: 07/14/2028



TO OWNER: Town of Arlington
730 Massachusetts Ave
Arlington, MA 02476

PROJECT: Arlington High School

Invoice 40
Draw

Application date: 8/09/2023
Period ending date: 7/31/2023

DISTRIBUTE TO:
☐ OWNER
☐ ARCHITECT
☐ CONTRACTOR
☐
☐

FROM CONTRACTOR: Consigli Construction Co., Inc.
72 Sumner Street
Milford, MA 01757

VIA ARCHITECT: HMFH Architects, Inc
130 Bishop Allen Drive
Cambridge, MA 02139

PROJECT NO: 2153

CONTRACT DATE: 6/26/2019

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown above, in connection with the Contract.
Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$234,287,347.00
2. NET CHANGE BY CHANGE ORDERS	\$2,209,600.36
3. CONTRACT SUM TO DATE (Line 1 ± 2)	\$236,496,947.36
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$170,712,349.35
5. RETAINAGE:	
a. 2.66 % of Completed Work	\$ 4,535,597.02
(Column D + E on G703)	\$ 420.22
b. 2.66 % of Stored Material	
(Column F on G703)	
Total Retainage (Lines 5a+5b or Total in Column I on G703)	\$4,536,017.24
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$166,176,332.11
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 From Prior CERTIFICATE)	\$160,538,045.75
8. CURRENT PAYMENT DUE (Line 6 Less Line 7)	\$5,638,286.36
9. BALANCE TO FINISH INCLUDING RETAINAGE (Line 3 Less Line 6)	\$70,320,615.25

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	2,120,242.09	
Total approved this Month	89,358.27	
TOTALS	2,209,600.36	
NET CHANGES by Change Order	2,209,600.36	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: Consigli Construction Co., Inc.

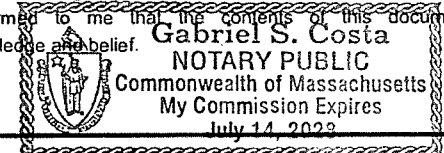
By: [Signature] Date: 8/10/23

State of: MA County of: Worcester

On this the 10th day of August 20023 before me,
proved to me through satisfactory evidence of identity, which was/were
personal knowledge

to be the person(s) whose name(s) was/were signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of this document are truthful and accurate to the best of his/her knowledge and belief.

Notary Public: [Signature]
My Commission expires: 7/14/2028



ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED:\$ 5,638,286.36

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT:

By: [Signature] Date: 08/10/2023

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

REQ #40 Retainage Tracking Log

Subcontractor	Contract Value	Previously Billed	Billed to Date	Current Billing	Previous Retainage Held	Current Retainage Held	Total Retainage	Retainage %	Retainage Released
0502-0010 - Contractor's Fee	4,768,223.00	2,977,728.00	3,054,080.00	76,352.00	148,886.40	3,817.60	152,704.00	5.0%	-
0502-0020 - Insurances	6,222,070.00	6,219,070.00	6,219,070.00	-	310,953.50	-	310,953.50	5.0%	-
0502-0030 - Contingency	3,337,112.99	216,603.52	216,603.52	-	-	-	-	0.0%	-
0502-0100 - General Conditions	12,331,225.00	8,398,416.00	8,613,760.00	215,344.00	403,570.80	10,767.20	414,338.00	5.0%	-
0502-0100 - General Requirements	12,004,324.26	9,758,932.95	9,989,157.97	230,225.02	422,225.73	11,511.25	433,736.98	4.3%	-
0502-0200 - Existing Conditions (Costello)	5,880,990.97	3,649,864.05	3,649,864.05	-	88,813.82	-	88,813.82	2.5%	-
0502-0200 - Existing Conditions (Holds & Allow	92,126.61	-	-	-	-	-	-	-	-
0502-0200 - Existing Conditions	845,000.00	40,272.45	40,272.45	-	2,013.62	-	2,013.62	5.0%	-
0502-0300 - Concrete EBP#4 (Riggs)	3,879,581.49	3,862,927.49	3,862,927.49	-	-	-	-	0.0%	-
0502-0300 - Concrete EBP#3 (Riggs)	10,389.29	10,389.29	10,389.29	-	-	-	-	0.0%	-
0502-0300 - Concrete Phase 2-4	11,606,571.90	7,413,139.84	7,413,139.84	-	370,656.99	-	370,656.99	5.0%	-
0502-0300 - Concrete Polished Concrete	178,920.00	95,708.00	95,708.00	-	-	-	-	0.0%	-
0502-0300 - Concrete (Holds)	0.31	-	-	-	-	-	-	-	-
0502-0300 - Concrete (Allowances)	(0.15)	-	-	-	-	-	-	5.0%	-
0502-0400 - Masonry (Empire)	6,708,803.00	3,046,378.00	3,356,328.00	309,950.00	39,737.50	15,497.50	55,235.00	0.0%	-
0502-0500 - Metals (Trimax)	7,154,707.63	7,154,707.63	7,154,707.63	-	-	-	-	0.0%	-
0502-0500 - Metals (Holds)	242,028.01	-	-	-	-	-	-	-	-
0502-0500 - Metals Structural Steel Ph. 2 & 3	11,047,709.42	8,161,946.97	8,161,946.97	-	204,191.87	-	204,191.87	2.5%	-
0502-0500 - Metals Misc Metals (Avid Ironwor	1,632,303.51	1,176,497.75	1,201,882.75	25,385.00	35,227.36	1,269.25	36,496.61	0.4%	-
0502-0500 - Metals (Allowances)	228,859.64	-	-	-	-	-	-	-	-
0502-0600 - Wood/Plastic/Composites (Padco	7,354.00	7,354.00	7,354.00	-	-	-	-	0.0%	-
0502-0600 - Wood/Plastic/Composites (Riggs)	3,858,691.20	2,383,480.00	2,514,245.00	130,765.00	4,579.00	6,538.25	11,117.25	0.0%	-
0502-0600 - Wood/Plastic/Composites (Falvey	5,970.00	5,970.00	5,970.00	-	298.50	-	298.50	5.0%	-
0502-0600 - Wood/Plastic/Composites (Allowa	12,961.12	-	-	-	-	-	-	-	-
0502-0600 - Wood/Plastic/Composites (Holds)	10,183.45	-	-	-	-	-	-	-	-
0502-0700 - Thermal & Moisture Waterproofin	1,608,574.06	1,088,696.03	1,168,496.03	79,800.00	25,334.80	3,990.00	29,324.80	0.8%	-
0502-0700 - Thermal & Moisture (Budget Main	670,000.00	454,229.54	454,229.54	-	8,761.54	-	8,761.54	0.0%	-
0502-0700 - Thermal & Moisture Engineered B	118,650.00	-	-	-	-	-	-	-	-
0502-0700 - Thermal & Moisture Ext Wall Pane	1,441,919.37	1,213,819.17	1,263,200.42	49,381.25	19,534.60	2,469.06	22,003.66	0.1%	-
0502-0700 - Thermal & Moisture Roofing (Gre	3,501,321.63	2,525,908.97	2,591,302.72	65,393.75	40,458.70	3,269.69	43,728.39	1.1%	-
0502-0700 - Thermal & Moisture Protection (T	27,036.00	27,036.00	27,036.00	-	-	-	-	0.0%	-
0502-0700 - Thermal & Moisture Fireproofing	1,334,824.40	1,070,039.44	1,070,039.44	-	26,658.75	-	26,658.75	0.0%	-
0502-0700 - Thermal & Moisture (Holds)	143,637.99	15,000.00	15,000.00	-	750.00	-	750.00	1.0%	-
0502-0700 - Thermal & Moisture (Allowances)	54,978.09	-	-	-	-	-	-	-	-
0502-0800 - Doors & Windows (Horner)	22,900.00	22,900.00	22,900.00	-	-	-	-	0.0%	-
0502-0800 - Doors & Windows (Eaton)	1,272,073.05	1,240,228.31	1,240,228.31	-	4,799.93	-	4,799.93	0.0%	-
0502-0800 - Doors & Windows (Riggs)	10,860.00	10,860.00	10,860.00	-	-	-	-	0.0%	-
0502-0800 - Doors & Windows Install	482,295.78	202,500.00	202,500.00	-	-	-	-	0.0%	-
0502-0800 - Doors & Windows Access Doors	26,875.00	-	-	-	-	-	-	-	-
0502-0800 - Doors & Windows Overhead Door	143,250.00	112,200.00	112,200.00	-	-	-	-	0.0%	-
0502-0800 - Doors & Windows (R&R)	5,680,403.78	4,667,617.55	5,012,985.06	345,367.51	86,707.80	17,268.38	103,976.18	0.3%	-
0502-0800 - Doors & Windows Glass & Glazing	27,450.00	27,450.00	27,450.00	-	877.50	-	877.50	3.2%	-
0502-0800 - Doors & Windows (Kapiloff's)	717,782.97	610,223.93	619,515.43	9,291.50	12,867.33	464.58	13,331.91	0.0%	-
0502-0800 - Doors & Windows Folding Door	100,880.00	80,955.00	92,955.00	12,000.00	4,047.75	600.00	4,647.75	5.0%	-
0502-0800 - Doors & Windows (Holds)	52,416.27	-	-	-	-	-	-	-	-
0502-0900 - Finishes Temp Construction	300,494.68	-	-	-	-	-	-	-	-
0502-0900 - Finishes Trade Support	152,521.06	-	-	-	-	-	-	-	-
0502-0900 - Finishes Pedestrian Protection	-	-	-	-	-	-	-	-	-
0502-0900 - Finishes Temp Bridge Structure PH	136,000.00	93,789.00	93,789.00	-	-	-	-	0.0%	-
0502-0900 - Finishes (TJM)	78,338.23	78,338.23	78,338.23	-	-	-	-	0.0%	-
0502-0900 - Finishes Drywall & Carpentry (Co	16,713,864.65	13,827,646.28	14,561,489.51	733,843.23	61,100.15	36,692.16	97,792.31	0.0%	-
0502-0900 - Finishes Tile	2,065,419.03	1,298,981.58	1,390,627.88	91,646.30	8,275.00	4,582.31	12,857.32	0.0%	-
0502-0900 - Finishes Terrazzo Flooring	663,483.55	141,160.00	427,167.80	286,007.80	-	14,300.39	14,300.39	0.0%	-
0502-0900 - Finishes (ACT)	2,700.00	-	-	-	-	-	-	-	-
0502-0900 - Finishes (K&K)	2,364,223.13	1,266,265.00	1,394,590.00	128,325.00	24,163.25	6,416.25	30,579.50	0.0%	-
0502-0900 - Finishes Resinous Flooring	60,290.00	-	-	-	-	-	-	-	-
0502-0900 - Finishes Athletic Flooring	120,640.00	-	-	-	-	-	-	-	-
0502-0900 - Finishes Wood Flooring	405,430.00	91,580.00	91,580.00	-	-	-	-	0.0%	-
0502-0900 - Finishes (Resilient Flooring)	46,949.59	46,949.59	46,949.59	-	-	-	-	0.0%	-
0502-0900 - Finishes Resilient Flooring (Capita	2,216,874.69	1,708,434.63	1,763,812.93	55,378.30	11,598.98	2,768.92	14,367.90	0.8%	-
0502-0900 - Finishes Carpet	346,974.29	259,773.47	259,773.47	-	620.42	-	620.42	0.0%	-
0502-0900 - Finishes Acoustical Insulation	441,810.68	212,166.67	310,266.67	98,100.00	2,320.83	4,905.00	7,225.83	0.0%	-
0502-0900 - Finishes Acoustical Wall Panels	240,800.00	73,400.00	73,400.00	-	-	-	-	0.0%	-
0502-0900 - Finishes (Color Concepts)	40,241.17	40,241.17	40,241.17	-	-	-	-	0.0%	-
0502-0900 - Finishes Painting (New Generatio	967,446.39	473,859.19	506,359.19	32,500.00	4,043.74	1,625.00	5,668.74	0.0%	-
0502-0900 - Finishes (Holds)	232,094.60	-	-	-	-	-	-	-	-
0502-0900 - Finishes (Allowances)	540,715.20	-	-	-	-	-	-	-	-
0502-1000 - Specialties	656,381.00	493,224.00	534,272.00	41,048.00	1,037.40	2,052.40	3,089.80	0.0%	-
0502-1000 - Specialties Visual Display Boards (290,185.00	82,518.53	82,518.53	-	3,500.00	-	3,500.00	4.2%	-
0502-1000 - Specialties (TP, TA, FEC, PS)	445,438.11	305,606.03	305,606.03	-	-	-	-	0.0%	-
0502-1000 - Specialties Signage	2,600.00	2,600.00	2,600.00	-	-	-	-	0.0%	-
0502-1000 - Specialties Signage	394,217.00	126,440.10	136,160.10	9,720.00	4,119.43	486.00	4,605.43	3.0%	-
0502-1000 - Specialties Operable Partitions (Co	61,000.00	52,560.00	61,000.00	8,440.00	578.00	422.00	1,000.00	0.0%	-
0502-1000 - Specialties Photoluminescent Safe	4,653.00	4,653.00	4,653.00	-	232.65	-	232.65	5.0%	-
0502-1000 - Specialties (Automation)	31,586.00	29,308.00	29,308.00	-	87.85	-	87.85	0.3%	-
0502-1000 - Specialties (Holds)	33,040.24	-	-	-	-	-	-	-	-
0502-1000 - Specialties (Allowances)	-	-	-	-	-	-	-	-	-
0502-1100 - Equipment Theater Equip	475,500.00	452,000.00	452,000.00	-	2,250.00	-	2,250.00	0.5%	-
0502-1100 - Equipment Auditorium Fall Protec	15,927.00	15,927.00	15,927.00	-	-	-	-	0.0%	-
0502-1100 - Equipment Food Service	607,107.00	507,704.00	507,704.00	-	11,392.70	-	11,392.70	2.0%	-
0502-1100 - Equipment Appliances	226,358.95	167,668.61	167,668.61	-	-	-	-	0.0%	-
0502-1100 - Equipment Gym (Robert H Lord)	686,078.00	106,135.00	106,135.00	-	5,306.75	-	5,306.75	5.0%	-
0502-1100 - Equipment Window Washing Equi	81,750.00	81,750.00	81,750.00	-	2,122.50	-	2,122.50	0.0%	-
0502-1100 - Equipment (Holds)	67,241.24	-	-	-	-	-	-	-	-
0502-1100 - Equipment Clock	13,350.00	-	4,175.00	4,175.00	-	208.75	208.75	5.0%	-
0502-1100 - Equipment (Allowances)	60,504.00	-	-	-	-	-	-	-	-
0502-1200 - Furnishings Lab Casework	1,977,891.00	1,621,690.69	1,868,759.94	247,069.25	15,010.71	12,353.46	27,364.17	0.3%	-
0502-1200 - Furnishings Window Treatments	188,115.59	81,115.59	97,925.59	16,810.00	-	840.50	840.50	0.0%	-
0502-1200 - Furnishings Auditorium Seating	306,181.96	306,181.96	306,181.96	-	-	-	-	0.0%	-

REQ #40 Retainage Tracking Log

Subcontractor	Contract Value	Previously Billed	Billed to Date	Current Billing	Previous Retainage Held	Current Retainage Held	Total Retainage	Retainage %	Retainage Released
0502-1200 - Furnishings (Holds)	13,232.74	-	-	-	-	-	-	-	-
0502-1400 - Elevators (Delta)	703,018.00	457,518.00	581,518.00	124,000.00	12,865.90	6,200.00	19,065.90	0.0%	-
0502-2100 - Fire Protection (Rustic)	125,000.00	125,000.00	125,000.00	-	-	-	-	0.0%	-
0502-2100 - Fire Protection (Delta)	2,603,795.95	2,137,926.07	2,213,873.82	75,947.75	42,648.26	3,797.39	46,445.65	0.0%	-
0502-2100 - Fire Protection (Allowances)	20,268.73	-	-	-	-	-	-	-	-
0502-2200 - Plumbing (PJ Kenney)	118,900.00	118,900.00	118,900.00	-	-	-	-	0.0%	-
0502-2200 - Plumbing EBP#3 (Irvine & Sons)	62,575.73	62,575.73	62,575.73	-	-	-	-	0.0%	-
0502-2200 - Plumbing (E. Amanti)	5,740,981.08	4,100,542.00	4,302,085.00	201,543.00	62,341.05	10,077.15	72,418.20	0.0%	-
0502-2200 - Plumbing (Allowances)	293.59	-	-	-	-	-	-	-	-
0502-2300 - HVAC (CAM HVAC)	188,354.30	188,354.30	188,354.30	-	-	-	-	0.0%	-
0502-2300 - HVAC (PJ Kennedy)	30,340,219.25	23,976,788.53	24,622,916.73	646,128.20	887,297.67	32,306.41	919,604.08	2.6%	-
0502-2300 - HVAC (Allowances)	175,000.27	-	-	-	-	-	-	-	-
0502-2600 - Electrical (WJGE)	267,771.95	267,771.95	267,771.95	-	-	-	-	0.0%	-
0502-2600 - Electrical (WJGE)	19,890,004.12	14,784,218.45	16,002,526.59	1,218,308.14	184,535.53	60,915.41	245,450.94	0.3%	-
0502-2600 - Electrical EBP#3 (WJGE)	210,796.20	210,796.20	210,796.20	-	-	-	-	0.0%	-
0502-2600 - Electrical Temp (YES)	15,421.64	10,719.63	10,719.63	-	-	-	-	0.0%	-
0502-2600 - Electrical (Arch)	20,866.00	20,866.00	20,866.00	-	1,043.30	-	1,043.30	5.0%	-
0502-2600 - Electrical (Allowances)	256,327.12	-	-	-	-	-	-	-	-
0502-3100 - Earthwork (Riggs)	273,659.90	129,019.00	129,019.00	-	-	-	-	0.0%	-
0502-3100 - Earthwork Temp Fencing	142,935.10	-	-	-	-	-	-	-	-
0502-3100 - Earthwork Piles	2,025,349.47	1,448,759.00	1,448,759.00	-	36,218.97	-	36,218.97	2.5%	-
0502-3100 - Earthwork (Holds)	57,545.07	-	-	-	-	-	-	-	-
0502-3200 - Exterior Improvements (Derenzo)	8,206,194.55	8,187,814.86	8,206,194.55	18,379.69	3,723.59	918.98	4,642.57	0.0%	-
0502-3200 - Exterior Improvements (Holds)	495,540.92	-	-	-	-	-	-	-	-
0502-3200 - Exterior Improvements	11,892,091.27	4,051,910.85	4,241,678.85	189,768.00	202,595.53	9,488.40	212,083.93	5.0%	-
0502-3200 - Exterior Improvements (Allowance)	314,999.74	-	-	-	-	-	-	5.0%	-
0502-3200 - Exterior Improvements Synthetic	1,234,700.00	-	-	-	-	-	-	-	-
0502-3200 - Exterior Improvements Fencing	1,786,988.00	-	-	-	-	-	-	-	-
0502-3200 - Exterior Improvements Landscaping	2,837,865.24	1,154,252.14	1,154,252.14	-	28,856.30	-	28,856.30	5.0%	-
0508-0000 - CO #1	219,338.20	-	96,419.20	96,419.20	-	4,820.96	4,820.96	5.0%	-
0508-0000 - CO #2	33,232.26	31,946.94	31,946.94	-	1,597.34	-	1,597.34	5.0%	-
0508-0000 - CO #3	68,565.19	68,565.19	68,565.19	-	3,428.15	-	3,428.15	5.0%	-
0508-0000 - CO #4	81,767.92	81,767.92	81,767.92	-	4,088.39	-	4,088.39	5.0%	-
0508-0000 - CO #5	43,331.14	40,568.24	40,568.24	-	2,028.41	-	2,028.41	5.0%	-
0508-0000 - CO #6	59,421.27	49,870.59	49,870.59	-	2,493.54	-	2,493.54	5.0%	-
0508-0000 - CO #7	81,699.59	66,375.49	66,375.49	-	3,318.78	-	3,318.78	5.0%	-
0508-0000 - CO #8	87,086.17	87,086.17	87,086.17	-	4,354.30	-	4,354.30	5.0%	-
0508-0000 - CO #9	67,036.27	67,036.27	67,036.27	-	3,351.83	-	3,351.83	5.0%	-
0508-0000 - CO #10	78,845.73	74,887.11	78,845.73	3,958.62	3,744.38	197.93	3,942.31	5.0%	-
0508-0000 - CO #11	108,518.53	108,518.53	108,518.53	-	5,425.94	-	5,425.94	5.0%	-
0508-0000 - CO #12	93,617.67	93,617.67	93,617.67	-	4,680.89	-	4,680.89	5.0%	-
0508-0000 - CO #13	108,947.57	92,214.92	93,914.92	1,700.00	4,610.75	85.00	4,695.75	5.0%	-
0508-0000 - CO #14	53,121.20	33,698.01	33,698.01	-	1,684.91	-	1,684.91	5.0%	-
0508-0000 - CO #15	41,369.87	23,103.91	23,103.91	-	1,155.20	-	1,155.20	5.0%	-
0508-0000 - CO #16	85,756.30	62,767.84	62,767.84	-	3,138.40	-	3,138.40	5.0%	-
0508-0000 - CO #17	92,646.43	86,718.79	87,718.79	1,000.00	4,335.94	50.00	4,385.94	5.0%	-
0508-0000 - CO #18	53,784.05	53,784.05	53,784.05	-	2,689.21	-	2,689.21	5.0%	-
0508-0000 - CO #20	93,233.59	84,963.94	88,963.94	4,000.00	4,248.19	200.00	4,448.19	5.0%	-
0508-0000 - CO #21	89,784.65	62,325.07	62,325.07	-	3,116.09	-	3,116.09	5.0%	-
0508-0000 - CO #22	98,326.94	11,456.52	11,456.52	-	572.83	-	572.83	5.0%	-
0508-0000 - CO #23	80,370.78	7,491.64	32,909.18	25,417.54	374.58	1,270.88	1,645.46	5.0%	-
0508-0000 - CO #24	68,809.73	8,342.69	8,342.69	-	417.13	-	417.13	5.0%	-
0508-0000 - CO #25	79,300.43	16,007.62	18,507.62	2,500.00	800.42	125.00	925.42	5.0%	-
0508-0000 - CO #26	90,610.28	8,028.47	22,270.74	14,242.27	401.42	712.11	1,113.53	5.0%	-
0508-0000 - CO #27	61,720.33	23,717.55	23,717.55	-	1,185.88	-	1,185.88	5.0%	-
0508-0000 - CO #28	39,003.41	-	9,407.98	9,407.98	-	470.40	470.40	5.0%	-
0508-0000 - CO #29	50,354.86	-	-	-	-	-	-	5.0%	-
Totals:	236,496,947.36	164,777,311.05	170,712,349.35	5,935,038.30	3,949,083.15	296,751.92	4,245,835.07		-